

## **Init strings for modems**

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	<i>TITLE :</i> Init strings for modems		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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## Chapter 1

# Init strings for modems

### 1.1 Init strings for modems

Abaton Interfax 24/96 (ARA 1.0)

```
InitString=AT&FE0\N1
AnswerInit=AT&FE0\N1S0=1&W
BPSRate=2400
FlowControl=Hardware
ARAv1=1
```

Aceex Designer 9600

```
AT&F1X4 &C1 &D2 &R0 &Y0 %C1\J0 \N3 \Q3 W1 &K3
```

Aceex Designer 9600 - Auto Reliable

```
Aceex 96-Auto
AT&F1X4&C1&D2&R0\J0\N3\Q3W1&K3ATS7=60S11=55
```

Aceex Designer 9600 - MNP-4 mode

```
AT&F1%COX4&C1&D2&R0\J0\N3\Q3W1&K3S7=60S11=55
```

Accex Designer 14400

```
AT&F1X4 &C1 &D2 &R0 &Y0 %C1\J0\N3\Q3W1&K3
```

Aceex Designer 14400 - Auto Reliable

```
AT&F1X4&C1&D2&R0\J0\N3\Q3W1&K3S7=60S11=55
```

Aceex Designer 14400 - MNP-4 mode

```
AT&F1%COX4&C1&D2&R0\J0\N3\Q3W1&K3S7=60S11=55
```

Aceex 1496

```
AT&F&C1&D2%C1S7=60S11=55\J0\N3\Q3\V1W1&K3S95=46
```

Aceex 1496 - Auto Reliable

```
AT&F&C1&D2%C1\J0\N3\Q3\V1W1&K3S95=46S7=60S11=55
```

Aceex Designer 1496 - MNP-4 mode

```
AT&F&C1&D2%C1\J0\N3\Q3\V1W1&K3S95=46S7=60S11=55S48=128%CO
```

Aceex Designer 1496 - Normal (No Error Correction)

```
AT&F&C1&D2%C1\J0\N0\Q3\V1W1&K3S7=60S11=55
```

---

Adtech Hi-Per 96/144  
AT&F&C1&D2&K3\J0S7=60S11=60

Adtech Hi-Per 96/144 - Auto Reliable  
AT&F&C1&D2&K3\J0S7=60S11=60

Adtech Hi-Per 96/144 - MNP4 mode  
AT&F&C1&D2&K3%C0\J0S7=60S11=60

Adtech Hi-Per 96/96  
AT&F&C1&D2&K3\J0S7=60S11=60

Adtech Hi-Per 96/96 - Auto Reliable  
AT&F&C1&D2&K3\J0S7=60S11=60

Adtech Hi-Per 96/96 - MNP4 mode  
AT&F&C1&D2&K3%C0\J0S7=60S11=60

Adtech Micro 2400 V.42bis  
AT&F&C1&D2\N3\Q3\V1W0S7=60S11=60

Adtech Micro 2400 V.42bis - Auto Reliable  
AT&F&C1&D2\N3\Q3\V1W0S7=60S11=60

Adtech Micro 2400 V.42bis - MNP-4 mode  
AT&F&C1&D2\N3\Q3\V1W0%C1S7=60S11=60

Adtech Micro Systems, Other  
AT E1Q0V1X4

Adtech Micro Systems, Smart Connect 14.4 ve  
AT E1Q0V1X4&K3

Adtech Micro Systems, Smart Connect 14.4 vi  
AT E1Q0V1X4&K3

Adtran ISU 128 (ISDN)  
InitString=AT&C1&D2&R0&S2\Q3S34=15  
AnswerInit=AT&C1&D2&R0&S2\Q3S34=15S0=1&W  
BPSRate=115200  
FlowControl=Hardware  
ISDN=Yes  
LongDTRDrop=Yes

Adtran ISU 128 (ISDN Sync Clear Channel)  
InitString=AT  
AnswerInit=AT  
BPSRate=9600  
FlowControl=Hardware

Adtran ISU Express (ISDN)  
InitString=AT&C1&D2&R0&S2\Q3S34=15  
AnswerInit=AT&C1&D2&R0&S2\Q3S34=15S0=1&W  
BPSRate=115200  
FlowControl=Hardware  
ISDN=Yes

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Advanced Micro Computer System Inc., All  
AT E1Q0V1X4

Altima 4XX Internal Fax/Data  
AT&F&C1 &D2 L3 W1 \G1 \K1 S7=60 S11=60

Altima 4XX Internal Fax/Data - Auto Reliable  
AT&F&C1 &D2 L3 W1 \G1 \K1 S7=60 S11=60

Amber Logic Mistral 9600  
InitString=AT&FW2&C1&D3&E5&K1\C5\Q0  
AnswerInit=AT&FW2&C1&D3&E5&K1\C5\Q0S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Amber Logic Mistral 14400  
InitString=AT&FW2&C1&D3&E5&K1\C5\Q0  
AnswerInit=AT&FW2&C1&D3&E5&K1\C5\Q0S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Amber Logic Mistral FX 14400i  
InitString=AT&F&C1&D3S7=60  
AnswerInit=AT&F&C1&D3S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Amberlogic, Other  
AT E1Q0V1X4

American Data Technology, All  
AT E1Q0V1X4

Amiga 1200RS  
ATE1Q0V1X2 S7=60 S11=55 S0=0

Amstrad, Other  
AT E1Q0V1X4

Amstrad, PC Modem  
AT&F E1V1Q0

Amstrad SM2400 (UK)  
ATZAT&C1&D2X2S7=59S11=68

Amstrad SM2400 - Auto Reliable  
ATZAT&C1&D2X2S7=59S11=68

Amstrad SM2400 - V.23 mode  
ATZATB23&C1&D2X2S7=59S11=68

AMT, 1442E  
AT E1Q0V1X4 &C1&D2

AMT, 1442EF  
AT E1Q0V1X4 &C1&D2

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AMT, 1442I  
AT E1Q0V1X4 &C1&D2

AMT, 1442IF  
AT E1Q0V1X4 &C1&D2

AMT, 9632E  
AT E1Q0V1X4 &C1&D2

AMT, 9632I  
AT E1Q0V1X4 &C1&D2

AMT, 9642E  
AT E1Q0V1X4 &C1&D2

AMT, 9642I  
AT E1Q0V1X4 &C1&D2

AMT, Other  
AT E1Q0V1X4

AMT Star 1442  
AT&F2&C1&D2\V2 S0=0&Y0

AMT Star 1442 - Auto Reliable  
AT&F2\V2S0=0S7=60 S11=60

AMT Star 1442 - V.42 mode  
AT&F2%C0\V2S0=0S7=60 S11=60

AMT Star 1442 - MNP-4 mode  
AT&F1\V2S0=0S7=60 S11=60

AMT STAR 9600  
AT&F2&C1&D2\V2 S0=0

AMT STAR 9600 - Auto Reliable  
AT&F2\V2S0=0S7=60 S11=60

AMT STAR 9600 - V.42 mode  
AT&F2%C0\V2S0=0S7=60 S11=60

AMT STAR 9600 - MNP-4 mode  
AT&F1\V2S0=0S7=60 S11=60

Anchor Volksmodem 1200  
ATE1Q0V1X1 S0=0

Anchor 2400E  
ATE1Q0V1X4 &C1&D2 S7=30 S0=0

Anchor, 96E4  
AT Q0 V1 X4&C1\N3\V1%C0\Q3

Anchor, Other  
AT E1Q0V1X4

---

Anchor 96E5

AT&F&C1&D2\N5\Q3\V2%C3S11=60S0=0

Anchor 96E5 - Auto Reliable

AT&F&C1&D2\N5\Q3\V2%C3S11=60S0=0

Anchor 96E5 - MNP-4 mode

AT&F&C1&D2\N5\Q3\V2%C0S11=60S0=0

Anderson-Jacobson 96/32 STH

AT&F&C1 &D2 \*C1 \*LG2 \*M2 \*E1

Anderson-Jacobson 96/32 STH - Auto Reliable

AT&F&C1&D2 \*C1 \*LG2 \*M2 \*E1

Andest Fax/Data Modem 14.4

AT&F&C1&D2&K3\J0\N7\V1

Andest Fax/Data Modem 14.4 - Auto Reliable

AT&F&C1&D2&K3\J0\N7\V1

Andest Fax/Data Modem 14.4 - MNP-4 mode

AT&F&C1&D2&K3&Q5%C0\J0\N7\V1

Andest Fax/Data Modem 14.4 - 2400-Compatible mode

AT&F2&C1&D2&K3\J0S37=6

Angia Communications 14.4 - TD (V.42 bis)

InitString=AT&FW1&C1&D2X4\J0\N7%C1S7=60

AnswerInit=AT&FW1&C1&D2\J0\N7%C1S7=60S0=1

BPSRate=57600

FlowControl=Hardware

Angia DataSTAR/FaxSTAR 14400

AT&F&C1 &D2 %C1 S7=60 S11=60

Angia DataStar/FaxSTAR 14400 - Auto Reliable

AT&F&C1 &D2 %C1 S7=60 S11=60

Angia DataStar/FaxSTAR 14400 - MNP-4 mode

AT&F%C0&C1 &D2 S7=60 S11=60

Angia DataStar/FaxSTAR 14400 - 2400-Direct mode

AT&F2&C1 &D2 S7=60 S11=60

Angia DataSTAR/FaxSTAR 9600

AT&F&C1 &D2 %C1 S7=60 S11=60

Angia DataStar/FaxSTAR 9600 - Auto Reliable

AT&F&C1 &D2 %C1 S7=60 S11=60

Angia DataStar/FaxSTAR 9600 - MNP-4 mode

AT&F%C0&C1 &D2 S7=60 S11=60

Angia DataStar/FaxSTAR 9600 - 2400-Direct mode

AT&F2&C1 &D2 S7=60 S11=60

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Apex Data V.32bis Fax Modem

AT&F&C1&D2%C1\J0\N7\Q3\V2S7=60S11=55

Apex Data V.32/V.32bis Data/Fax

InitString=AT&FW2&C1&D3&K3&Q5\J0\N7\Q2\V2%C1S7=60

AnswerInit=AT&FW2&C1&D3&K3&Q5\J0\N7\Q2\V2%C1S7=60S0=1&W

BPSRate=57600

FlowControl=Hardware

Apex Data V.32bis Fax Modem - Auto Reliable

AT&F&C1&D2%C1\J0\N7\Q3\V2S7=60S11=55

Apex Data V.32bis Fax Modem - MNP-10 mode

AT&F&C1&D2-C1\J0\N3\Q3\V2S7=60S11=55

Apex Data V.32bis Fax Modem - MNP-5 mode

AT&F&C1&D2%C1\J0\N3\Q3\V2S7=60S11=55

Apex Data V.32bis Fax Modem - MNP-4 mode

AT&F&C1&D2%C0\J0\N3\Q3\V2S7=60S11=55

Apex Data V.32bis Fax Modem - Direct mode

AT&F&C1&D2%C0\J0\N0\Q3\V2S7=60S11=55

Apex Data V.32 Fax Modem

AT&F&C1&D2%C1\J0\N7\Q3\V2S7=60S11=55

Apex Data V.32 Fax Modem - Auto Reliable

AT&F&C1&D2%C1\J0\N7\Q3\V2S7=60S11=55

Apex Data V.32 Fax Modem - MNP-10 mode

AT&F&C1&D2-C1\J0\N3\Q3\V2S7=60S11=55

Apex Data V.32 Fax Modem - MNP-5 mode

AT&F&C1&D2%C1\J0\N3\Q3\V2S7=60S11=55

Apex Data V.32 Fax Modem - MNP-4 mode

AT&F&C1&D2%C0\J0\N3\Q3\V2S7=60S11=55

Apex Data V.32 Fax Modem - Direct mode

AT&F&C1&D2%C0\J0\N0\Q3\V2S7=60S11=55

Apex Data Freedom V.32bis Fax Modem

AT&F&C1&D2%C1\J0&Q6&K3\V2S7=60S11=55

Apex Data Freedom V.32bis Fax Modem - Auto Reliable

AT&F&C1&D2%C1\J0&Q6&K3\V2S7=60S11=55

Apex Data Freedom V.32bis Fax Modem - MNP-4 mode

AT&F&C1&D2%C0\J0\N3&K3\V2S7=60S11=55

Apex Data Freedom V.32bis Fax Modem - Direct mode

AT&F&C1&D2%C1\J0&Q0&K3\V2S7=60S11=55

Apex Data Freedom V.32 Fax Modem

AT&F&C1&D2%C1\J0&Q6&K3\V2S7=60S11=55

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Apex Data Freedom V.32 Fax Modem - Auto Reliable  
AT&F&C1&D2%C1\J0&Q6&K3\V2S7=60S11=55

Apex Data Freedom V.32 Fax Modem - MNP-4 mode  
AT&F&C1&D2%C0\J0\N3&K3\V2S7=60S11=55

Apex Data Freedom V.32 Fax Modem - Direct mode  
AT&F&C1&D2%C1\J0&Q0&K3\V2S7=60S11=55

Apple Modem 2400 (ARA 1.0)  
InitString=AT&FE0\N1&K0  
AnswerInit=AT&FE0\N1&K0S0=1&W  
BPSRate=2400  
FlowControl=Hardware  
ARAv1=1

April Technologies Series 9600  
AT&F&C1 &D2 %C1 \J0 \N9 \Q3

April Technologies Series 9600 - Auto Reliable  
AT&F&C1&D2\J0\N9\Q3S7=60S11=60

April Technologies Series 9600 - MNP-4 mode  
AT&F&C1&D2\J0\N9\Q3S7=60S11=60

April Technologies Series 14400  
AT&F&C1 &D2 %C1 \J0 \N9 \Q3

April Technologies Series 14400 - Auto Reliable  
AT&F&C1&D2\J0\N9\Q3S7=60S11=60

April Technologies Series 14400 - MNP-4 mode  
AT&F&C1&D2\J0\N9\Q3S7=60S11=60

Arch Tek America Corp., All  
AT E1Q0V1X4

Archtek SmartLink 14.4  
AT&F&C1&D2&K3\N3S7=60S11=55

Archtek SmartLink 14.4 - Auto Reliable  
AT&F&C1&D2&K3\N3S7=60S11=55

Archtek SmartLink 14.4 - MNP4 mode  
AT&F&C1&D2&K3\N3-J0%C0S7=60S11=55

Archtek SmartLink 14.4 - Normal mode  
AT&F&C1&D2&K3\N0S7=60S11=55

AT&T 2224 CEO  
AT&F&C1&D2\C1\G0\J0\N3\Q3\V1

AT&T 2224 CEO - Auto Reliable  
AT&C1&D2\G0 \J0 \N3 \Q3 \V1

AT&T, 4000  
AT Q0 V1 X4F1&C1

AT&T, 4024  
AT Q0 V1 X1&C1

AT&T, DataPort 14.4  
ATX7E1Q0V1 &C1&D2

AT&T, Other  
AT E1Q0V1X4

AT&T, Paradyne 14.4  
ATX7E1Q0V1 &C1&D2

AT&T Model 4000  
ATE1Q0V1X1S7=60 S0=0

AT&T Paradyne Comsphere 3820  
AT&F&C1 &D2 \N5 \D1 \Q3 S7=60

A&T Paradyne Comsphere 3820 - Auto Reliable  
AT&F&C1&D2\D1\N5\Q3S7=60

AT&T Paradyne Comsphere 3820 - V.42 mode  
AT&F&C1&D2\D1\N5\Q3S7=60

AT&T Paradyne Comsphere 3820 - MNP4 mode  
AT&F%C0\N3&C1&D2\D1\Q3S7=60

AT&T Dataport 14.4/FAX  
AT&F&C1&D2%C1X6\D1\N7\Q3S0=0S7=60

AT&T Dataport 14.4/FAX - Auto Reliable  
AT&F&C1&D2%C1X6\D1\N7\Q3S0=0S7=60

AT&T Dataport 14.4/FAX - MNP4 mode  
AT&F&C1&D2%C0X6\D1\N7\Q3S0=0S7=60

AT&T Dataport 14.4/FAX - 2400 mode  
AT&F&C1&D2%B2400%C0X6\D1\N0\Q0S0=0S7=60

AT&T KeepinTouch Card Modem  
AT&F&C1&D2%C1X6\D1\N7\Q3S0=0S7=60

AT&T KeepinTouch Card Modem - Auto Reliable  
AT&F&C1&D2%C1X6\D1\N7\Q3S0=0S7=60

A&T KeepinTouch Card Modem - MNP4 mode  
AT&F&C1&D2%C0X6\D1\N7\Q3S0=0S7=60

AT&T KeepinTouch Card Modem - 2400 mode  
AT&F&C1&D2%B2400%C0X6\D1\N0\Q0S0=0S7=60

ATI Technologies Inc., 14400 ETC-E  
AT&F2 Q0V1W1X4 &C1&D2&K3&U0

ATI Technologies Inc., 14400 ETC-I  
AT&F2 Q0V1W1X4 &C1&D2&K3&U0

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ATI Technologies Inc., 14400 PCMCIA  
AT&F2 Q0V1W1X4 &C1&D2&K3&U0

ATI Technologies Inc., 19200 ETC-E  
AT&F2 Q0V1W1X4 &C1&D2&K3&U0

ATI Technologies Inc., 19200 ETC-I  
AT&F2 Q0V1W1X4 &C1&D2&K3&U0

ATI Technologies Inc., 9600 ETC-E  
AT Q0V1W1X4 &C1&D2&K3&U0

ATI Technologies Inc., 9600 ETC-I  
AT Q0V1W1X4 &C1&D2&K3&U0

ATI Technologies Inc., Other  
AT E1Q0V1X4

Attel, All  
AT E1Q0V1X4

Attel MX24  
AT&F&C1&D2\Q3\N3%C1

Attel MX24 - Auto Reliable  
AT&F&C1&D2\Q3\N3%C1

Attel MX24 - MNP-4 mode  
AT&F%C0&C1&D2\Q3\N3%C1

Attel MX24 - Direct mode  
AT&F&C1&D2\Q0\N1

Attel MX96144  
AT&F&C1&D2\Q3\N3%C1

Attel MX96144 - Auto Reliable  
AT&F&C1&D2\Q3\N3%C1

Attel MX96144 - MNP-4 mode  
AT&F%C0&C1&D2\Q3\N3%C1

Attel MX96144 - Direct mode  
AT&F&C1&D2\Q0\N1

AT&T Comsphere 3820 Plus  
InitString=AT&F0X4Z3&C1&D3\D3\G1\N5%C1S7=60  
AnswerInit=AT&F0X4Z3&C1&D3\D3\G1\N5%C1S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

AT&T ComSphere 3830  
InitString=AT&FX6&C1&D2\N5\Q2%C1"H3S7=60  
AnswerInit=AT&FX6&C1&D2\N5\Q2%C1"H3S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

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AT&T Dataport 288 V.34  
InitString=AT&FX4&C1&D3S7=60  
AnswerInit=AT&FX4&C1&D3S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

AT&T DataPort (ARA 1.0)  
InitString=AT&F0&D0&C1\N0%C0  
AnswerInit=AT&F0&D0&C1\N0%C0S0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

AT&T Paradyne 3830 (ARA 1.0)  
InitString=AT&F0&D0&C1\N0%C0  
AnswerInit=AT&F0&D0&C1\N0%C0S0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

AT&T ComSphere 3800 Series (V.42bis)  
InitString=AT&FX6&C1&D2\N5\Q2%C1"H3S7=60  
AnswerInit=AT&FX6&C1&D2\N5\Q2%C1"H3S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

AT&T ComSphere 3810 Plus  
InitString=AT&FX6&C1&D2\N5\Q2%C1"H3S7=60  
AnswerInit=AT&FX6&C1&D2\N5\Q2%C1"H3S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Attel MX96192  
AT&F&C1&D2\Q3\N3%C1

Attel MX96192 - Auto Reliable  
AT&F&C1&D2\Q3\N3%C1

Attel MX96192 - MNP-4 mode  
AT&F%C0&C1&D2\Q3\N3%C1

Attel MX96192 - Direct mode  
AT&F&C1&D2\Q0\N1

ATi 2400etc/i and 2400etc/e (V.42bis)  
InitString=AT&FW2&B1&C1&D3&K3&Q6&U1S7=60  
AnswerInit=AT&FW2&B1&C1&D3&K3&Q6&U1S7=60S0=1&W  
BPSRate=9600  
FlowControl=Hardware

ATi 2400etc/Fax (V.42bis)  
InitString=AT&FW2&B1&C1&D3&K3&Q6&U1S7=60  
AnswerInit=AT&FW2&B1&C1&D3&K3&Q6&U1S7=60S0=1&W  
BPSRate=9600  
FlowControl=Hardware

---

```
ATi 9600etc/e (V.42bis)
InitString=AT&FW2&B1&C1&D3&K3&Q6&U1S7=60
AnswerInit=AT&FW2&B1&C1&D3&K3&Q6&U1S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
ATI 2400etc
AT&F1&C1&D2W2X6S7=60S11=60
```

```
ATI 2400etc - MNP-5 mode
AT&F1&C1 &D2 X6 S7=60 S11=60
```

```
ATI 2400etc - non-MNP mode
AT&F&C1 &D2 X6 S7=60 S11=60
```

```
ATI 2400etc V.42
AT&F2&C1&D2W2X6S7=60S11=60
```

```
ATI 2400etc V.42 - V.42 mode
AT&F2&C1 &D2 X6 S7=60 S11=60
```

```
ATI 2400etc V.42 - MNP-5 mode
AT&F1&C1 &D2 X6 S7=60 S11=60
```

```
ATI 2400etc V.42 - MNP-4 mode
AT&F1 &U0 &C1 &D2 X6 S7=60 S11=60
```

```
ATI 2400etc V.42 - non-MNP mode
AT&F&C1 &D2 X6 S7=60 S11=60
```

```
ATI 9600etc
AT&F2&C1&D2X6S7=60S11=60
```

```
ATI 9600etc - V.42bis Mode
AT&F2&C1&D2X6&Q6&U1 S7=60 S11=60
```

```
ATI 9600etc - MNP4 Mode
AT&F2&C1&D2X6&Q5&U0 S7=60 S11=60
```

```
ATI 9600etc - V.42 Mode
AT&F2&C1&D2X6&Q6&U0 S7=60 S11=60
```

```
ATI 9600etc - MNP5 Mode
AT&F2&C1&D2X6&Q5&U1 S7=60 S11=60
```

```
ATT Comsphere 3800 (ARA 1.0)
InitString=AT&F0&C1&D1E0\NOM0\Q3%C0"H0
AnswerInit=AT&F0&C1&D1E0\NOM0\Q3%C0"H0S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

```
Avatech 2400E
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0
```

```
Bausch Datacom 3522
ATE1Q0V1X4&C1&D2 S0=0
```

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Bausch Datacom 3522 V.42  
AT&F\Q3 \N3 \J0 \V1 \C1

Bausch Datacom 3522 V.42 - Auto Reliable  
AT&F\Q3\N3\J0\V1\C1S0=0

Bausch Datacom 3522 V.42 - MNP-4 mode  
AT&F%C0\Q3\N3\J0\V1\C1S0=0

Bay Connection, All  
AT E1Q0V1X4

Best Data Products Inc., All  
AT E1Q0V1X4

Best D.P. 9624 FQ  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Best D.P. 2400/2400Fax  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Best D.P. Smart One 2400  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Best D.P. Smart One 1442  
AT&F&C1&D2W2S7=60S11=60

Best D.P. Smart One 1442 - Auto Reliable  
AT&F&C1&D2W2 S7=60S11=60

Best D.P. Smart One 1442 - MNP-4 mode  
AT&F&C1&D2W2 S7=60S11=60%C0

Best D.P. Smart One 9642  
AT&F&C1 &D2 W2 S7=60 S11=55

Best D.P. Smart One 9642 - Auto Reliable  
AT&F&C1&D2W2 S7=60S11=55

Best D.P. Smart One 9642 - MNP-4 mode  
AT&F&C1&D2W2 S7=60S11=55%C0

BizComp 2400 Intellimodem (no MNP or V.42)  
InitString=ATQ0V1X4&C1&D3S7=60  
AnswerInit=ATQ0V1X4&C1&D3S7=60S0=1&W  
BPSRate=2400  
FlowControl=None  
LockBPS=No

Black Box 144FX/144FX-PC  
AT&F&C1&D2&K3&Q5\N3S95=43S7=60S11=55

Black Box 144FX/144FX-PC - Auto Reliable  
AT&F&C1&D2&K3&Q5\N3S95=43S7=60S11=55

Black Box 144FX/144FX-PC - MNP-4 mode

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AT&F&C1&D2&K3&Q5\N3S95=43%C0S48=128ATS7=60S11=55

Black Box 144FX/144FX-PC - 2400 Compatible mode  
AT&F&C1&D2&K3&Q6S95=43S7=60S11=55

Boca Modem 14.4K/V.32bis (V.42bis)  
InitString=AT&FW2&C1&D3&K3&Q5\C1\N3S7=60S36=7S46=138S95=47  
AnswerInit=AT&FW2&C1&D3&K3&Q5\C1\N3S7=60S36=7S46=138S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Boca V.Fast Class BocaModem  
InitString=AT&F&C1&D3&K3&Q5\N3%C3S7=60S95=47  
AnswerInit=AT&F&C1&D3&K3&Q5\N3%C3S7=60S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Boca V.34 BocaModem  
InitString=AT&FW1&C1&D3&K3\N3%C3S7=60S95=67  
AnswerInit=AT&FW1&C1&D3&K3\N3%C3S7=60S95=67S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Boca Research 2400  
ATE1Q0V1X4&C1&D2 S7=60 S11=60 S0=0

Boca Research M2400i  
AT&F3&C1&D2S7=60

Boca Research 2400 V.42bis  
AT&F3&C1&D2

Boca Research 2400 V.42bis - Auto Reliable  
AT&F3&C1&D2 S7=60 S11=60

Boca Research 2400 V.42bis - MNP-4 mode  
AT&F2&C1&D2%C0 S7=60 S11=60

Boca Research 14.4  
AT&F&C1&D2&K3\C1%E1\N3S11=60S95=47S7=60

Boca Research 14.4 - Auto Reliable  
AT&F&C1&D2&K3\C1%E1\N3S11=60S7=60S95=47

Boca Research 14.4 - MNP-4 mode  
AT&F&C1&D2&K3\C1%E1\N3S11=60S7=60S95=47%C0

Boca Research, Other  
AT E1Q0V1X4

BSM, Other  
AT E1Q0V1X4

BSM, Quick Com MNP  
AT E1Q0V1X4&K3

BSM Quik Com MNP

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AT&F\Q3\J0\N3%C1&C1&D2S7=60S0=0

BSM Quik Com MNP - Auto Reliable  
AT&F\Q3\J0\N3%C1&C1&D2 S7=60 S11=60

BT, Other  
AT E1Q0V1X4

BT, V32  
AT Q0 V1 E1&EO&K0

CALCOM 14400 Fax & Data Modem  
InitString=AT&F&C1&D3&K3&M5\N5\Q3\V1%C1S7=60S36=7S46=138S48=7S95=47  
AnswerString=AT&F&C1&D3&K3&M5\N5\Q3\V1%C1S7=60S36=7S46=138S48=7S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Calcom, Other  
AT E1Q0V1X4

Calcom, PC1414MX  
AT E1Q0V1X4&K3

CALPAK MXE-9600  
InitString=AT&F&C1&D3S7=60S95=47  
AnswerInit=AT&F&C1&D3S7=60S95=47S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Calculus, All  
AT E1Q0V1X4

Calpak Corp., All  
AT E1Q0V1X4

Cambridge Telecom Inc., All  
AT E1Q0V1X4

Cardinal Technologies Inc., MVP Series  
AT&F E1Q0V1X4 &C1&D2

Cardinal Technologies Inc., MVP192i  
AT&F E1Q0V1X4 &C1&D2

Cardinal Technologies Inc., Other  
AT E1Q0V1X4

Cardinal 2450MNP (MNP 5)  
InitString=AT&F&C1&D3\J0\N3\Q2\V1%C1S7=60  
AnswerInit=AT&F&C1&D3\J0\N3\Q2\V1%C1S7=60S0=1&W  
BPSRate=9600  
FlowControl=Hardware

Cardinal 2400V42 (V.42bis)  
InitString=AT&F&C1&D3\J0\N3\Q2\V2%C1"H3-J1S7=60  
AnswerInit=AT&F&C1&D3\J0\N3\Q2\V2%C1"H3-J1S7=60S0=1&W  
BPSRate=9600

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FlowControl=Hardware

Cardinal 9650V32 (MNP)

InitString=AT&F&B1&C1&D3&H1&I1&M6S7=60

AnswerInit=AT&F&B1&C1&D3&H1&I1&M6S7=60S0=1&W

BPSRate=19200

FlowControl=Hardware

Cardinal 9600V42 (V.42bis)

InitString=AT&FW2&C1&D3&K3&Q5\N3%C1%M3S7=60S46=138S48=7S95=3

AnswerInit=AT&FW2&C1&D3&K3&Q5\N3%C1%M3S7=60S46=138S48=7S95=3S0=1&W

BPSRate=38400

FlowControl=Hardware

Cardinal 14400 (V.42bis)

InitString=AT&F&C1&D3&K3&Q5\N3%C1%M3S7=60S46=138S48=7S95=47

AnswerInit=AT&F&C1&D3&K3&Q5\N3%C1%M3S7=60S46=138S48=7S95=47S0=1&W

BPSRate=57600

FlowControl=Hardware

Cardinal MVP144DSP-C

InitString=AT&FW1&C1&D3&K3&Q5\N5%C1S7=60

AnswerInit=AT&FW1&C1&D3&K3&Q5\N5%C1S7=60S0=1&W

BPSRate=57600

FlowControl=Hardware

Cardinal MVP 28.8XP V.FC/V.34

InitString=AT&FQ1W2&D3&K3S7=60S95=47

AnswerInit=AT&FQ1W2&D3&K3S7=60S95=47S0=1&W

BPSRate=57600

FlowControl=Hardware

Cardinal MB2210/MB2450

ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Cardinal MB2296SR

ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Cardinal 2400 V42

AT&F&C1&D2\N3\Q3\J0\C2\V2S7=60S11=60

Cardinal 2400 V42 - Auto Reliable

AT&F&C1&D2\N3\Q3\J0\C2\V2S7=60S11=60

Cardinal 2400 V42 - MNP-4 mode

AT&F&C1&D2%0\N3\Q3\J0\C2\V2S7=60S11=60

Cardinal 2400 V42 - 2400-Compatible mode (Direct)

AT&F&C1&D2%0\N0\Q0\J1\C2\V2S7=60S11=60

Cardinal 2450 V42

AT&F&C1&D2\N3\Q3\J0\C2\V2S7=60S11=60

Cardinal 2450 V42 - Auto Reliable

AT&F&C1&D2\N3\Q3\J0\C2\V2S7=60S11=60

Cardinal 2450 V42 - MNP-4 mode

AT&F&C1&D2%CO\N3\Q3\J0\C2\V2S7=60S11=60

Cardinal 2450 V42 - 2400-Compatible mode (Direct)  
AT&F&C1&D2%CO\N0\Q0\J1\C2\V2S7=60S11=60

Cardinal 9600 V.42  
AT&F&C1 &D2 S7=60 S11=60 S95=41

Cardinal 9600 V.42 - Auto Reliable  
AT&F&C1 &D2 S7=60 S11=60 S95=41

Cardinal 9600 V.42 - MNP-4 mode  
AT&F %C0 &C1&D2 S7=60 S11=60 S95=41

Cardinal 9600 V.42 - 2400-Compatible (Direct) mode  
AT&F&Q0&K0&C1&D2S7=60S11=60S95=41

Cardinal 9650 V.42  
AT&F&C1 &D2 S7=60 S11=60 S95=41

Cardinal 9650 V.42 - Auto Reliable  
AT&F &C1 &D2 S7=60 S11=60 S95=41

Cardinal 9650 V.42 - MNP-4 mode  
AT&F %C0 &C1&D2 S7=60 S11=60 S95=41

Cardinal 9650 V.42 - 2400-Compatible (Direct) mode  
AT&F&Q0&K0&C1&D2S7=60S11=60S95=41

Cardinal 14400 V32bis  
AT&F&C1 &D2 S7=60 S11=60 S95=41

Cardinal 14400 V32bis - Auto Reliable  
AT&F&C1 &D2 S7=60 S11=60 S95=41

Cardinal 14400 V32bis - MNP-4 mode  
AT&F%C0 &C1&D2 S7=60 S11=60 S95=41

Cardinal 14400 V32bis - 2400-Compatible (Direct) mode  
AT&F&Q0&K0&C1&D2S7=60S11=60S95=41

Cardinal 14450 V32bis  
AT&F&C1 &D2 S7=60 S11=60 S95=41

Cardinal 14450 V32bis - Auto Reliable  
AT&F&C1 &D2 S7=60 S11=60 S95=41

Cardinal 14450 V32bis - MNP-4 mode  
AT&F%C0 &C1&D2 S7=60 S11=60 S95=41

Cardinal 14450 V32bis - 2400-Compatible (Direct) mode  
AT&F&Q0&K0&C1&D2S7=60S11=60S95=41

Cermetek 1200 Modem/1200 SPC/Security Modem  
ATE1Q0V1X2 S7=60 S11=55 S0=0

Cermetek 2400 R/2400 SPC

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ATE1Q0V1X4S7=60 S11=55 S0=0

Cermetek, Other  
AT E1Q0V1X4

Cettlan Corp., All  
AT E1Q0V1X4

Choice Technology Group Ltd., All  
AT E1Q0V1X4

CMS, All  
AT E1Q0V1X4

Companion CTS212AH  
Q

COM 1 MV 213  
ATE1Q0V1X4&E5 S0=0 S7=60

COM 1 MV 214  
ATE1Q0V1X4&E5 &E1 S0=0 S7=60

COM 1 MV 223 / MV 224  
ATE1Q0V1X4&E5 &E1 S0=0 S7=60

Compaq, All  
AT E1Q0V1X4

Compaq Enhanced Internal Modem  
AT&F&C1&D2X4W1S7=60S11=60&Q5S46=2&K3S36=7&Y0

Compaq Enhanced - Auto Reliable mode  
AT&F&C1&D2X4S36=7 S46=2S7=60 S11=60

Compaq SpeedPAQ 144 Modem  
AT&F&C1&D2W2\V1S7=60S11=60

Compaq SpeedPAQ 144 - Auto Reliable mode  
AT&F&C1&D2W2\V1S7=60S11=60

Compaq SpeedPAQ 144 - MNP-4 mode  
AT&F%C0&C1&D2W2\V1S7=60S11=60

Compaq SpeedPAQ 144 - 2400 mode  
AT&F%C0&C1&D2W2\V1S37=6S7=60S11=60

Complete Communicator  
ATE1Q0V1X4&C1&D2 S0=0

Complete Communicator V.42  
AT&F&C1&D2\Q3\N3\J0\V1\C1

Complete Communicator - Auto Reliable  
AT&F&C1&D2\Q3\N3\J0\V1 S7=60 S11=60

Complete Communicator - MNP-4 mode

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AT&F&C1&D2%Q3\N3\J0\V1 S7=60 S11=60

Complete Communicator GOLD

AT&F&C1&D2&K3&Q5\N3%C1S7=60S11=60

Complete Communicator GOLD - Auto Reliable

AT&F&C1&D2&K3&Q5\N3%C1S7=60 S11=60

Complete Communicator GOLD - MNP-4 mode

AT&F&C1&D2&K3&Q5\N3%C0S7=60 S11=60

Complete Communicator GOLD - 2400-Compatible mode

AT&F&C1&D2&K3\N0S7=60 S11=60

Complete FAX/9624

AT&FW1&C1&D2\J0\N3\Q3\V1S7=60S11=55

Complete FAX/9624 - Auto Reliable

AT&F3W1&C1&D2\J0\N3\Q3\V1S7=60S11=55

Complete FAX/9624 - MNP-4 mode

AT&F3W1&C1&D2\J0\N3\Q3\V1S7=60S11=55%C0

Complete FAX/9624 - 2400-Compatible mode

AT&FW1&C1&D2\J1\N0\Q0S7=60S11=55

Complete Modem Plus

ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Complete PC TurboModem Plus

AT&F2&C1 &D2 \V1 S7=60 S11=60

Complete PC TurboModem Plus - Auto Reliable

AT&F2 &C1 &D2 \V1 S7=60 S11=60

Complete PC TurboModem Plus - MNP-4 mode

AT&F2%C0 &C1 &D2 \V1 S7=60 S11=60

Compuadd 9600 MNP5

AT&FX4&C1&D2%Q3\N3\J0\N3\Q3\V1S7=60S11=55

Compuadd 9600 MNP5 - Auto Reliable

AT&FX4&C1&D2%Q3\N3\J0\N3\Q3\V1S7=60S11=55

Compuadd 9600 MNP5 - MNP-4 mode

AT&FX4&C1&D2%Q3\N3\J0\N3\Q3\V1S7=60S11=55

CompuCom Speedmodem

AT&F2\*H1\N3\Q3%C1&C1&D2S7=60S11=60S0=0

CompuCom Speedmodem - Auto Reliable

AT&F2&C1&D2\*H1\N3\Q3%C1S7=60S11=60

CompuCom Speedmodem - CSP-EC mode

AT&F2&C1&D2\*H2\N3\Q3%C1S7=60S11=60

CompuCom Speedmodem - MNP-4 mode

AT&F2&C1&D2\*H1\N3\Q3%C0S7=60S11=60

CompuCom Speedmodem - 2400 mode  
AT&F2&C1&D2\*H1\N0\Q3%C0S7=60S11=60

CompuCom Speedmodem STAR  
AT&F2\*H2 \J0 \N3 \Q3 %C1 &C1 &D2 S7=60 S11=60 S0=0

CompuCom Speedmodem STAR - Auto Reliable  
AT&F2&C1&D2\*H2\J0\N3\Q3%C1S7=60S11=60

CompuCom Speedmodem STAR - MNP-4 mode  
AT&F2&C1&D2\*H2\J0\N3\Q3%C0S7=60S11=60

CompuCom Speedmodem STAR - 2400 mode  
AT&F2&C1&D2\*H2\J0\N0\Q3%C0S7=60S11=60

Compudyne 9642  
AT&F&C1&D2S7=60S95=44S11=60

Compudyne 9642 - Auto Reliable  
AT&F&C1&D2S7=60S11=60S95=44

Compudyne 9642 - MNP-4 mode  
AT&F&Q9&C1&D2S7=60S11=60S95=44

Compudyne 9642 - 2400-Compatible  
AT&F&Q0&C1&D2S7=60S11=60S95=44

Computer Peripherals Inc., Other  
AT E1Q0V1X4

Computer Peripherals Inc., VIVA 14.4 /FAXVC  
AT&F E1Q0V1X4 &C1&D2

Computer Peripherals Inc., VIVA 14.4 Series  
AT&F E1Q0V1X4 &C1&D2&K3

Computer Peripherals Inc., VIVA 9642E  
AT&F E1Q0V1X4 &C1&D2&K3

ControlWare Citam (ISDN)  
InitString=ATZ&C0&D1&M0&R1&S0S8=1  
AnswerInit=ATZ&C0&D1&M0&R1&S0S8=1S0=1&W  
BPSRate=38400  
FlowControl=Hardware  
ISDN=Yes

CTK Shorty 2400  
ATE1Q0V1X4&C1&D2S0=0

CTK FaxManager  
AT&F\Q3\N3%C1\J0

CTK FaxManager - Auto Reliable  
AT&F\Q3\N3%C1\J0

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CTK FaxManager - MNP-4 modus  
AT&F\Q3\N3%C0\J0

CTK FaxManager - Direkt modus  
AT&F\J1\N1\Q0%C0

CTK Shorty V.42bis + Fax  
AT&F&K3\N3%C3\J0

CTK Shorty V.42bis + Fax - Auto Reliable  
AT&F&K3\N3%C3\J0

CTK Shorty V.42bis + Fax - MNP-4 modus  
AT&F&K3\N3%C0\J0

CTK Shorty V.42bis + Fax - Direkt modus  
AT&F&K0\N1\J1

CTK Shorty 14400 + Fax  
AT&F2\Q3\N6%C1\C1\J0

CTK Shorty 14400 + Fax - Auto Reliable  
AT&F2\Q3\N6%C1\C1\J0

CTK Shorty 14400 + Fax - MNP-4 modus  
AT&F2\Q3\N6%C0\C1\J0

CXR Telcom Corp, AJ Series  
AT&F E1Q0V1X4 &C1&D2 \*LG2\*E0

CXR Telcom Corp, Other  
AT E1Q0V1X4

Dacom FASTLANE V32  
AT&F&C1&D2&R0\*E1\*F3\*S1S0=0S7=60

Dacom FASTLANE V32 - Auto Reliable Mode  
AT&F&C1&D2&R0\*E1\*F3\*S1S0=0S7=60

Dacom FASTLANE V32 - Direct Mode  
AT&F&C1&D2&R0\*E0\*F0\*S1S0=0S7=60

Dallas, Fax 14.4  
AT E1Q0V1X4&K3

Dallas, Fax 96/96  
AT E1Q0V1X4&K3

Dallas, Other  
AT E1Q0V1X4

Dallas Fax 96/96  
AT&F&C1 &D2 W1 S95=41

Dallas Fax 96/96 - Auto Reliable  
AT&F&C1 &D2 W1 S7=60 S11=60 S95=41

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Dallas Fax 96/96 - V.42 mode  
AT&F&C1&D2%C0W1S7=60S11=60S95=41

Dallas Fax 96/96 - MNP-5 mode  
AT&F&C1&D2%C1W1S7=60S11=60S95=41

Dallas Fax 96/96 - MNP-4 mode  
AT&F&C1&D2%C0W1S7=60S11=60S95=41

Dallas Fax 14.4 / 14.4 Pro Plus  
AT&F&C1 &D2 S95=41

Dallas Fax 14.4 - Auto Reliable  
AT&F&C1 &D2 S7=60 S11=60 S95=41

Dallas Fax 14.4 - V.42 mode  
AT&F&C1&D2%C0S7=60S11=60S95=41

Dallas Fax 14.4 - MNP -5 mode  
AT&F&C1&D2%C1S7=60S11=60S95=41

Dallas Fax 14.4 - MNP-4 mode  
AT&F&C1&D2%C0S7=60S11=60S95=41

Dataflex, Domfax II  
AT Q0V1 X1 \N0 %C0 &Q0

Dataflex, Dynalink  
AT Q0V1B0

Dataflex, Other  
AT E1Q0V1X4

Dataflex Pocket Comfax II  
AT&F3&C1&D2\G0\N3\Q3S7=60

Dataflex Pocket Comfax II - Auto Reliable  
AT&F AT&C1&D2\G0\N3\Q3S7=60

Dataflex Pocket Comfax II - MNP-4 mode  
AT&F&C1&D2%C0\G0\N3\Q3S7=60

Dataflex Pocket Comfax II - Direct mode  
AT&F&C1&D2\G0\N1\Q0S7=60

Dataflex Pocket Quadcom II  
AT&F3&C1&D2\G0&Q5\N3\Q3S7=60

Dataflex Pocket Quadcom II - Auto Reliable  
AT&F&C1&D2\G0&Q5\N3\Q3S7=60

Dataflex Pocket Quadcom II - MNP-4 mode  
AT&F&C1&D2%C0\G0&Q5\N3\Q3S7=60

Dataflex Pocket Quadcom II - Direct mode  
AT&F AT&C1&D2\G0&Q5\N1\Q0S7=60

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Dataflex Pocket Quadsync II  
AT&F3&C1&D2\G0&Q5\N3\Q3S7=60

Dataflex Pocket Quadsync II - Auto Reliable  
AT&F&C1&D2\G0&Q5\N3\Q3S7=60

Dataflex Pocket Quadsync II - MNP-4 mode  
AT&F&C1&D2%C0\G0&Q5\N3\Q3S7=60

Dataflex Pocket Quadsync II - Direct mode  
AT&F&C1&D2\G0&Q5\N1\Q0S7=60

Dataflex Rapier 9600  
AT&F&C1&D2%C1&I1\N3\Q2S7=60

Dataflex Rapier 9600 - Auto Reliable  
AT&F&C1&D2%C1&I1\N3\Q2S7=60

Dataflex Rapier 9600 - MNP-4 mode  
AT&F&C1&D2%C0&I1\N3\Q2S7=60

Dataflex Rapier 9600 - Direct mode  
AT&F&C1&D2&I0\N1\Q0S7=60

DataRace, All  
AT E1Q0V1X4

Datarace 24/96V Fax/Modem  
InitString=AT&FW2&C1&D3&K3\J0\N5\Q2%C1S7=60  
AnswerInit=AT&FW2&C1&D3&K3\J0\N5\Q2%C1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Datarace RediMODEM V.32/V.32bis  
InitString=AT&F&C1&D3&K3&Q6\J0\N7\Q3\V2%C1S7=60  
AnswerInit=AT&F&C1&D3&K3&Q6\J0\N7\Q3\V2%C1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Data Race Action 24  
AT&F&C1&D2&K3S0=0S7=60S11=55S64=5

Data Race Action 24 - Auto Reliable  
AT&F&C1&D2&K3S0=0S7=60S11=55S64=5

Data Race Action 24 - MNP-4 mode  
AT&F&C1&D2&K3S0=0S7=60S11=55S64=0

Data Race Action 24 - No Error Correction  
AT&F&C1&D2&K3S0=0S7=60S11=55S64=3

Data Race Action 32 / 32L  
AT&F&C1&D2W1&K3S0=0S7=60S11=55S64=5

Data Race Action 32 / 32L - Auto Reliable  
AT&F&C1&D2&K3S0=0S7=60S11=55S64=5

---

Data Race Action 32 / 32L - MNP-4 mode  
AT&F&C1&D2&K3S0=0S7=60S11=55S64=0

Data Race Action 32 / 32L - No Error Correction  
AT&F&C1&D2&K3S0=0S7=60S11=55S64=3

Data Race Action 1496  
AT&F&C1&D2W1&K3S0=0S7=60S11=55S64=5

Data Race Action 1496 - Auto Reliable  
AT&F&C1&D2&K3S0=0S7=60S11=55S64=5

Data Race Action 1496 - MNP-4 mode  
AT&F&C1&D2&K3S0=0S7=60S11=55S64=0

Data Race Action 1496 - No Error Correction  
AT&F&C1&D2&K3S0=0S7=60S11=55S64=3

Data Race RediMODEM 14400  
AT&F&C1&D2\N7\J0\Q3\V2S7=60S11=55

Data Race RediMODEM 14400 - Auto Reliable  
AT&F&C1&D2\N7\J0\Q3\V2S7=60S11=55

Data Race RediMODEM 14400 - MNP-4 mode  
AT&F&C1&D2\N7\J0\Q3\V2%CO S7=60S11=55

Data Race RediMODEM 9600  
AT&F&C1&D2\N7\J0\Q3\V2S7=60S11=55

Data Race RediMODEM 9600 - Auto Reliable  
AT&F&C1&D2\N7\J0\Q3\V2S7=60S11=55

Data Race RediMODEM 9600 - MNP-4 mode  
AT&F&C1&D2\N7\J0\Q3\V2%CO S7=60S11=55

DataTrek 624  
AT&F&C1&D2\N3\Q3\V1\J1 S11=75

DataTrek 624 UK - Auto Reliable mode  
AT&F&C1&D2\N3\Q3\J1\V1 S7=60 S11=75

DataTrek 624 UK  
AT&F&C1&D2&P1\N3\Q3\V1\J1 S11=75

DataTrek 624 UK - Auto Reliable mode  
AT&F&C1&D2\N3\Q3\J1\V1&P1 S7=60 S11=75

DataTrek 2424 (MNP)  
AT&F&C1&D2&P1\N3\Q3\J1 S11=75

DataTrek 2424 - Auto Reliable mode  
AT&F&C1&D2\N3\Q3\J1 S7=60 S11=60

DataTrek V.32  
AT&F&C1&D2&Y0\J0\N3\Q3\V1% C2S134=5S7=60S11=55

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```
DataTrek V.32 - Auto Reliable
AT&F&C1&D2\J0\N3\V1%C2S134=5S7=60S11=60

DataTrek V.32 - V.42 mode
AT&F&C1&D2\J0\N3\V1%C1S134=4S7=60S11=60

DataTrek V.32 - MNP-5 mode
AT&F&C1&D2\J0\N3\V1%C2S134=5S7=60S11=60

DataTrek V.32 - MNP-4 mode
AT&F&C1&D2\J0\N3\V1%C1S134=4S7=60S11=60

DataTrek Elite M/FM/SFM
AT&F&C1&D2&Y0\J0\N3\Q3\V1%C2S134=5

DataTrek Elite M/FM/SFM - Auto Reliable
AT&F&C1&D2\Q3\J0\N3\V1%C2S134=5ATS7=60S11=55

DataTrek Elite M/FM/SFM - MNP-5 mode
AT&F&C1&D2\Q3\J0\N3\V1%C2S134=5ATS7=60S11=55

DataTrek Elite M/FM/SFM - MNP-4 mode
AT&F&C1&D2\Q3\J0\N3\V1%C1S134=4ATS7=60S11=55

DataTrek 2496CFM PCMCIA
AT&F&C1&D2&Y0\J0\N3\Q3\V1%C2S134=5S7=60S11=55

DataTrek 2496CFM PCMCIA - Auto Reliable
AT&F&C1&D2\Q3\J0\N3\V1%C2S134=5S7=60S11=55

DataTrek 2496CFM PCMCIA - MNP-5 mode
AT&F&C1&D2\Q3\J0\N3\V1%C2S134=5S7=60S11=55

DataTrek 2496CFM PCMCIA - MNP-4 mode
AT&F&C1&D2\Q3\J0\N3\V1%C1S134=4S7=60S11=55

DEC DF296-DA (DECmodem V32)
AT&F&C1 &D2 %A1 %F2 $M2 $C1

DEC DF296-DA (DECmodem V32 - Auto Reliable)
AT&F&C1&D2%A1%F2$M2$C1S7=60

DEC DF296-DA (DECmodem V32 - MNP-4 Mode)
AT&F&C1&D2%A1%F2$M2$C0S7=60

Dell Data/Fax 24/96V
AT&F&C1 &D2 &K3\V1 S7=60 S11=60

Dell Data/Fax 24/96V - Auto Reliable
AT&F&C1&D2&K3\V1S7=60S11=60

Dell Data/Fax 96/96V
AT&F1&C1 &D2 \N7 \Q3\V2 S7=60 S11=60

Dell Data/Fax 96/96V - Auto Reliable
AT&F&C1&D2\N7\Q3\V2S7=60S11=60
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Delta Gold DM 1200  
ATE1Q0V1X4 S7=60 S11=55 S0=0

Delta, Other  
AT E1Q0V1X4

Digicom DSI 9624LE  
AT&FS7=60S0=0\*F3

Digicom 9624LE - Auto Reliable  
AT&FS7=60S0=0\*F3

Digicom 9624LE - MNP-5 mode  
AT&FS7=60S0=0\*F3\*E1

Digicom 9624LE - MNP-4 mode  
AT&FS7=60S0=0\*F3\*E3

Digicom 9624LE Plus  
AT&FS7=60S0=0\*F3

Digicom 9624LE Plus - Auto Reliable  
AT&FS7=60S0=0\*F3

Digicom 9624LE Plus- V.42 mode  
AT&FS7=60S0=0\*F3\*E7

Digicom 9624LE Plus - MNP-5 mode  
AT&FS7=60S0=0\*F3\*E1

Digicom 9624LE Plus - MNP-4 mode  
AT&FX4S7=60S0=0\*F3\*E3

Digicom 9624PC  
AT&F&C1&D2&R0\*E1\*F3\*M1\*S0S7=60S0=0

Digicom 9624PC - Auto Reliable  
AT&F&C1&D2&R0\*E1\*F3\*M1\*S0S7=60S0=0

Digicom 9624PC - MNP-4 mode  
AT&F&C1&D2&R0\*E3\*F3\*M1\*S0S7=60S0=0

Digicom Connection 96+  
AT&F&C1&D2&K3\N5S7=60

Digicom Connection 96+ - Auto Reliable  
AT&F&C1&D2&K3\N5S7=60

Digicom Connection 96+ - MNP-4 mode  
AT&F&C1&D2&K3\N3S7=60

Digicom Connection 96+ - 2400-Compatible mode  
AT&F&C1&D2&K3\N1S7=60

Digicom Eagle V.32  
AT&F&C1&D2&R0\*E9\*F3\*M2\*N3\*S1S7=60S0=0

Digicom Eagle V.32 - Auto Reliable  
AT&F&C1&D2&R0\*E9\*F3\*M2\*N3\*S1S7=60S0=0

Digicom Eagle V.32 - MNP-4 mode  
AT&F&C1&D2&R0\*E3\*F3\*M2\*N3\*S1S7=60S0=0

Digicom Eagle V.32 - 2400-Compatible mode  
AT&F&C1&D2&R0\*E0\*F0\*N1\*S1S7=60S0=0

Digicom Eagle V.32+  
AT&F&C1&D2&R0\*E9\*F3\*M2\*N6\*S1S7=60S0=0

Digicom Eagle V.32+ - Auto Reliable  
AT&F&C1&D2&R0\*E9\*F3\*M2\*N6\*S1S7=60S0=0

Digicom Eagle V.32+ - MNP-4 mode  
AT&F&C1&D2&R0\*E3\*F3\*M2\*N6\*S1S7=60S0=0

Digicom Eagle V.32 - 2400-Compatible mode  
AT&F&C1&D2&R0\*E0\*F0\*N1\*S1S7=60S0=0

Digicom Scout V.32  
AT&F&C1&D2&R0\*E9\*F3\*M2\*N3\*S0S7=60S0=0

Digicom Scout V.32 - Auto Reliable  
AT&F&C1&D2&R0\*E9\*F3\*M2\*N3\*S0S7=60S0=0

Digicom Scout V.32 - MNP-4 mode  
AT&F&C1&D2&R0\*E3\*F3\*M2\*N3\*S0S7=60S0=0

Digicom Scout V.32 - 2400-Compatible mode  
AT&F&C1&D2&R0\*E0\*F0\*N1\*S0S7=60S0=0

Digicom Scout Plus  
AT&F&C1&D2&R0\*E9\*F3\*M2\*N6\*S0S7=60S0=0

Digicom Scout Plus - Auto Reliable  
AT&F&C1&D2&R0\*E9\*F3\*M2\*N6\*S0S7=60S0=0

Digicom Scout Plus - MNP-4 mode  
AT&F&C1&D2&R0\*E3\*F3\*M2\*N6\*S0S7=60S0=0

Digicom Scout Plus - 2400-Compatible mode  
AT&F&C1&D2&R0\*E0\*F0\*N1\*S0S7=60S0=0

Digicom Systems (DSI) 9624LE/9624PC (MNP 5)  
InitString=AT&F&C1&D3\*E1\*F3\*S1S7=60  
AnswerInit=AT&F&C1&D3\*E1\*F3\*S1S7=60S0=1&W  
BPSRate=19200  
FlowControl=Hardware

Digicom Systems (DSI) 9624LE+ (V.42bis)  
InitString=AT&F&C1&D3\*E9\*F3\*N6\*S1S7=60  
AnswerInit=AT&F&C1&D3\*E9\*F3\*N6\*S1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

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Digicom Systems Connection 14.4+FAX  
InitString=AT&F&C1&D3&K3\N5%C1S48=7S7=60  
AnswerInit=AT&F&C1&D3&K3\N5%C1S48=7S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Digicom Systems Inc., Connection 144+  
AT E1Q0V1X4 &C1&D2&K3

Digicom Systems Inc., Connection 96+  
AT E1Q0V1X4 &C1&D2&K3

Digicom Systems Inc., Eagle  
AT E1Q0V1X4 &C1&D2&K3

Digicom Systems Inc., Other  
AT E1Q0V1X4

Digicom Systems Inc., Scout  
AT E1Q0V1X4 &C1&D2&K3

Digitan, All  
AT E1Q0V1X4

Digital Scholar Plus  
ENAT&F&C1 &D2 %A1 %F2

Digital Scholar Plus - Auto Reliable  
ENAT&F AT&C1&D2%A1%F2

Digitan Hi-IQ (ZX1896) Fax Modem  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Digitan DS92M Fax Modem  
AT&F&C1&D2\Q3\N7\V1S7=60S11=55

Digitan DS92M Fax Modem - Auto Reliable  
AT&F&C1&D2\Q3\N7\V1 S7=60S11=55

DoveFax 144E  
InitString=AT&F&C1&D3\*E1\*E5\*E9\*F3\*M2\*N6\*S1S7=60  
AnswerInit=AT&F&C1&D3\*E1\*E5\*E9\*F3\*M2\*N6\*S1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Dowty, Jaquar Quartet L  
AT&F Q0V1E1

Dowty, Maze  
AT&F &C1 &Q6 X4 E0

Dowty, Other  
AT E1Q0V1X4

Dowty, Quattro 96  
AT E1V1

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Dowty, Quattro SB2422  
AT&F Q0 V1E1X1

Dowty Mayze 96/96R  
AT&FX4 &C1 &D2 &Q6 %R1 S0=0 S7=60 AT%K2 -E5 %C1

Dowty Mayze 96/96R - Auto-Reliable mode  
AT&FX4&C1&D2&Q6%R1S7=60%K2-E5%C1

Dowty Mayze 96/96R - MNP-5 mode  
AT&FX4&C1&D2&Q6%R1S7=60%K2-E3%C1

Dowty Mayze 96/96R - MNP-4 mode  
AT&FX4&C1&D2&Q6%R1S7=60%K2-E3%C0

Dowty Quantum 96  
AT&F&C1 &D2 &I1 &K2 &E1 S7=60

Dowty Quantum 96 - Auto-Reliable mode  
AT&F&C1&D2&I1&K2&E1S7=60

Dowty Quantum 96 - MNP-5 mode  
AT&F&E4%C1&C1&D2&I1&K2S7=60

Dowty Quantum 96 - MNP-4 mode  
AT&F&E4%C0&C1&D2&I1&K2S7=60

Dowty Quattro PC Half-Card  
AT&F&C1 &D2 &E1 &K2 S0=0

Dowty Quattro PC Half-Card - auto  
AT&F&C1&D2&E1&K2S0=0

Dowty Quattro PC Half-Card - MNP5  
AT&F&C1&D2&E4&K2S0=0%C1

Dowty Quattro PC Half-Card - MNP4  
AT&F&C1&D2&E4&K2S0=0%C0

Dr. Neuhaus Fury PC Junior/Fax 2400  
ATE1Q0V1X4&C1&D2S0=0

Dr. Neuhaus Fury 2400 PC/TI  
ATE1Q0V1X4&C1&D2S0=0

Dr. Neuhaus Fury 2400 PC/TI + MNP  
AT&F\Q3\N3\J0\V1\T0

Dr. Neuhaus Fury 2400 PC/TI + MNP - Auto Reliable  
AT&F\Q3\N3\J0\V1\T0

Dr. Neuhaus Fury 2400 PC/TI + MNP - MNP-4 modus  
AT&F%C0\Q3\N3\J0\V1\T0

Dr. Neuhaus Fury 2400 PC/TI + MNP - Direkt modus  
AT&F\Q0\N0\J1

Dr. Neuhaus Fury 2402 TI  
AT&F\Q3\N3\J0\V1

Dr. Neuhaus Fury 2402 TI - Auto Reliable  
AT&F\Q3\N3\J0\V1

Dr. Neuhaus Fury 2402 TI - MNP-4 modus  
AT&F%C0\Q3\N3\J0\V1

Dr. Neuhaus Fury 2402 TI - Direkt modus  
AT&F\Q0\N0\J1

Dr. Neuhaus Fury 2403 TI  
AT&F3&C1&D2

Dr. Neuhaus Fury 2403 TI - Auto Reliable  
AT&F3&C1&D2

Dr. Neuhaus Fury 2403 TI - MNP-4 modus  
AT&F3&C1&D2%C0

Dr. Neuhaus Fury 2403 TI - Direkt modus  
AT&F\Q0\N0\J1

Dr. Neuhaus Fury 2400 Pocket/Fax  
AT&F3&C1&D2

Dr. Neuhaus Fury 2400 Pocket/Fax - Auto Reliable  
AT&F3&C1&D2

Dr. Neuhaus Fury 2400 Pocket/Fax - MNP-4 modus  
AT&F3&C1&D2%C0

Dr. Neuhaus Fury 2400 Pocket/Fax - Direkt modus  
AT&F\Q0\N0\J1

Dr. Neuhaus Fury 2400 PC/Fax  
AT&F3&C1&D2

Dr. Neuhaus Fury 2400 PC/Fax - Auto Reliable  
AT&F3&C1&D2

Dr. Neuhaus Fury 2400 PC/Fax - MNP-4 modus  
AT&F3&C1&D2%C0

Dr. Neuhaus Fury 2400 PC/Fax - Direkt modus  
AT&F\Q0\N0\J1

Dr. Neuhaus Fury Card 2400  
AT&F3&C1&D2

Dr. Neuhaus Fury Card 2400 - Auto Reliable  
AT&F3&C1&D2

Dr. Neuhaus Fury Card 2400 - MNP-4 modus  
AT&F3&C1&D2%C0

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Dr. Neuhaus Fury Card 2400 - Direkt modus  
AT&F\Q0\N0\J1

Dr. Neuhaus Faxy 9600  
AT&F3&C1&D2

Dr. Neuhaus Faxy 9600 - Auto Reliable  
AT&F3&C1&D2

Dr. Neuhaus Faxy 9600 - MNP-4 modus  
AT&F3&C1&D2%0

Dr. Neuhaus Faxy 9600 - Direkt modus  
AT&F\Q0\N0\J1

Dr. Neuhaus Fury 9600 TI  
AT&F&C1&D2\N6\V1\Q3

Dr. Neuhaus Fury 9600 TI - Auto Reliable  
AT&C1&D2\N6\V1\Q3

Dr. Neuhaus Fury 9600 TI - MNP-4 modus  
AT&F%0&C1&D2\N6\V1\Q3

Dr. Neuhaus Fury 9600 TI - Direkt modus  
AT&F\Q0\N0\J1

Dr. Neuhaus Fury 9601 TI  
AT&C1&D2\N3\V1\Q3

Dr. Neuhaus Fury 9601 TI - Auto Reliable  
AT&C1&D2\N3\V1\Q3

Dr. Neuhaus Fury 9601 TI - MNP-4 modus  
AT&F%0&C1&D2\N3\V1\Q3

Dr. Neuhaus Fury 9601 TI - Direkt modus  
AT&F\Q0\N0\J1

Dr. Neuhaus Fury 14.4 TI  
AT&F&C1&D2\N6\V1\Q3

Dr. Neuhaus Fury 14.4 TI - Auto Reliable  
AT&C1&D2\N6\V1\Q3

Dr. Neuhaus Fury 14.4 TI - MNP-4 modus  
AT&F%0&C1&D2\N6\V1\Q3

Dr. Neuhaus Fury 14.4 TI - Direkt modus  
AT&F\Q0\N0\J1

Dr. Neuhaus Fury 14.4 TI/SL  
AT&F&C1&D2\N3\V1\Q3

Dr. Neuhaus Fury 14.4 TI/SL - Auto Reliable  
A&C1&D2\N3\V1\Q3

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Dr. Neuhaus Fury 14.4 TI/SL - MNP-4 modus  
AT&F%C0&C1&D2\N3\V1\Q3

Dr. Neuhaus Fury 14.4 TI/SL - Direkt modus  
AT&F\Q0\N0\J1

DSI 9624 LE (ARA 1.0)  
InitString=AT&F&D3E0\*F0\*E0\*S0  
AnswerInit=AT&F&D3E0\*F0\*E0\*S0S0=1&W  
BPSRate=9600  
FlowControl=Hardware  
ARAv1=1

DSI 9624 LE Plus (ARA 1.0)  
InitString=AT&F&D3E0\*F0\*E0\*S0  
AnswerInit=AT&F&D3E0\*F0\*E0\*S0S0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

DTronix, All  
AT E1Q0V1X4

Dynalink 1414VH  
AT&F&C1&D2\N3%C1&K3&Q9S7=60S11=55S95=43

Dynalink 1414VH - Auto Reliable  
AT&F&C1&D2\N3%C1&K3&Q9S7=60S11=55S95=43

Dynalink 1414VH - MNP-4 mode  
AT&F&C1&D2\N3%C0&K3&Q9S7=60S11=55S95=43

Dynalink 1414VH - Direct mode  
AT&F&C1&D2\N0%C0&K3S7=60S11=55S95=43

Dynalink 9696VH  
AT&F&C1&D2\N3%C1&K3&Q9S7=60S11=55S95=43

Dynalink 9696VH - Auto Reliable  
AT&F&C1&D2\N3%C1&K3&Q9S7=60S11=55S95=43

Dynalink 9696VH - MNP-4 mode  
AT&F&C1&D2\N3%C0&K3&Q9S7=60S11=55S95=43

Dynalink 9696VH - Direct mode  
AT&F&C1&D2\N0%C0&K3S7=60S11=55S95=43

E-Tech Research In., 14.4/19.2 Series  
AT&FS7=60 E1Q0V1X4 &C1&D2\$F4\$C0

E-Tech Research In., 1414UX  
AT&FS7=60 E1Q0V1X4 &M5&K3%C0

E-Tech Research In., 9600 Series  
AT&F E1Q0V1X4 &C1&D2\$F4\$C0

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E-Tech Research In., Other  
AT E1Q0V1X4

ECS 400  
InitString=AT&F&C1&D3&K3&Q5\N3%C3S7=60  
AnswerInit=AT&F&C1&D3&K3&Q5\N3%C3S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Elsa MicroLink 14.4 Series  
AT&FX4&C1&D2\Q3\N3%C3S7=60

Elsa MicroLink 14.4 Series - Auto Reliable  
AT&FX4&C1&D2\Q3\N3%C3S7=60

Elsa MicroLink 14.4 Series - MNP-4 mode  
AT&FX4&C1&D2\Q3\N3%C0S7=60

Elsa MicroLink 14.4 Series - Direct mode  
AT&FX4&C1&D2\Q0\N0S7=60

Elsa MicroLink 2440T/2440TR  
AT&FX4&C1&D2\Q3\N3%C3S7=60

Elsa MicroLink 2440T/2440TR - Auto Reliable  
AT&FX4&C1&D2\Q3\N3%C3S7=60

Elsa MicroLink 2440T/2440TR - MNP-4 mode  
AT&FX4&C1&D2\Q3\N3%C0S7=60

Elsa MicroLink 2440T/2440TR - Direct mode  
AT&FX4&C1&D2\Q0\N0S7=60

Elsa MicroLink ISDN/PC  
AT&FX4&C1&D2\Q3

Elsa MicroLink ISDN/PC - Auto Reliable  
AT&FX4&C1&D2\Q3

Elsa MicroLink ISDN/PC - Direct mode  
AT&FX4&C1&D2\Q3

Elsa MicroLink ISDN/TL  
AT&FX4&C1&D2\Q3

Elsa MicroLink ISDN/PC - Auto Reliable  
AT&FX4&C1&D2\Q3

Elsa MicroLink ISDN/PC - Direct mode  
AT&FX4&C1&D2\Q3

Elsa MicroLink 9624T2VX  
AT&FX4&C1&D2S0=0&R6&E4\$BA0\$MB9600

Elsa MicroLink 9624T2VX - Auto Reliable mode  
AT&FX4&C1&D2S0=0&R6&E4\$BA0\$MB9600

Elsa MicroLink 9624T2VX - MNP-4 mode  
AT&FX4&C1&D2S0=0&R6&E4\$BA0\$MB9600

Elsa MicroLink 2400T2VX  
AT&FX4&C1&D2S0=0&R6&E4\$BA0\$MB9600

Elsa MicroLink 2400T2VX - Auto Reliable mode  
AT&FX4&C1&D2S0=0&R6&E4\$BA0

Elsa MicroLink 2400T2VX - MNP-4 mode  
AT&FX4&C1&D2S0=0&R6&E2\$BA0

Elsa MicroLink 2410 w/MNP-5  
AT&FX4&C1&D2S0=0&R6&E1\$BA0\$SB9600

Elsa MicroLink 2410 w/MNP-5 - Auto Reliable mode  
AT&FX4&C1&D2S0=0&R6&E1\$BA0\$SB9600

Elsa MicroLink 2410 w/MNP-5 - MNP-4 mode  
AT&FX4&C1&D2S0=0&R6&E2\$BA0\$SB9600

Elsa MicroLink 2410 w/MNP-5 - Direct mode  
AT&FX4&C1&D2S0=0&R5&E0\$BA1\$SB2400

Elsa MicroLink 2410 w/V.42bis  
AT&FX4&C1&D2S0=0&R6&E1\$BA0\$SB9600

Elsa MicroLink 2410 w/V.42bis - Auto Reliable mode  
AT&FX4&C1&D2S0=0&R6&E1\$BA0\$SB9600

Elsa MicroLink 2410 w/V.42bis - MNP-4 mode  
AT&FX4&C1&D2S0=0&R6&E2\$BA0\$SB9600

Elsa MicroLink 2410 w/V.42bis - Direct mode  
AT&FX4&C1&D2S0=0&R5&E0\$BA1\$SB2400

Elsa MicroLink 2410 (no MNP)  
ATE1Q0V1X4 &C1&D2

ETech Bullet PC2400MH  
AT&F&C1&D2\$E1\$F4

ETech Bullet PC2400MH - Auto Reliable  
AT&F&C1&D2 \$E1 \$F4

ETech Bullet E2400M  
AT&C1&D2\$E3\$F4\$V5\$S1

ETech Bullet E2400M - Auto Reliable  
AT&F &C1 &D2 \$E3 \$F4 \$V5 \$S1

ETech Bullet E9696M  
AT&C1&D2\$E3\$F4\$X4\$S0

ETech Bullet E9696M - Auto Reliable  
AT&F &C1 &D2 \$E3 \$F4 \$X4 \$S0 S7=60

ETech Bullet PC9696M  
AT&F&C1&D2\$E1\$F4\$S1

ETech Bullet PC9696M - Auto Reliable  
AT&F &C1 &D2 \$E1 \$F4 \$S1 S0=0 S7=60

ETech P1496MX Pocket Modem  
AT&F&C1&D2\$E3\$F4\$S0

ETech P1496MX Pocket Modem - Auto Reliable  
AT&F&C1&D2\$E3\$F4\$S0S0=0S7=60

ETech P1496MX Pocket Modem - MNP-4 mode  
AT&F&C1&D2\$E1\$F4\$S0\$C0S0=0S7=60

Everex Evercom 12e  
ATE1Q0V1X1 S7=60 S11=55 S0=0

Everex Evercom 24e  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Everex II-24  
ATE1Q0V1X4&C1&D2 S7=60 S11=60

Everex EV941  
AT&FE1V1Q0X4&C1&D2

Everex EV941 - Auto Reliable  
AT&F &C1 &D2 &I1 S7=60 S11=60

Everex 24e+  
AT&F &C1 &D2 %C1 \Q3 \C1 \N3 \J0 \V1

Everex 24e+ - Auto Reliable  
AT&F&C1&D2\Q3\C1\N3\J0\V1%C1S7=60S11=60

Everex 24e+ - MNP-4 mode  
AT&F&C1&D2\Q3\C1\N3\J0\V1%C0S7=60S11=60

Everex Carrier 24  
AT&F &C1 &D2 %C1 \Q3 \C1 \N3 \J0 \V1

Everex Carrier 24 - Auto Reliable  
AT&F&C1&D2\Q3\C1\N3\J0\V1%C1S7=60S11=60

Everex Carrier 24 - MNP-4 mode  
AT&F&C1&D2\Q3\C1\N3\J0\V1%C0S7=60S11=60

Everex 24/96  
AT&F &C1 &D2 %C1 \Q3 \C1 \N3 \J0 \V1

Everex 24/96 - Auto Reliable mode  
AT&F&C1&D2\Q3\C1\N3\J0\V1%C1S7=60S11=60

Everex 24/96 - MNP-4 mode  
AT&&C1&D2\Q3\C1\N3\J0\V1%C0S7=60S11=60

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Everex EverFax 24/96E  
AT&F &C1 &D2 %C1 \Q3 \C1 \N3 \J0 \V1

Everex Everfax 24/96E - Auto Reliable mode  
AT&F&C1&D2\Q3\C1\N3\J0\V1%C1S7=60S11=60

Everex Everfax 24/96E - MNP-4 mode  
AT&F&C1&D2\Q3\C1\N3\J0\V1%C0S7=60S11=60

Everex 96E+  
AT&F1&C1&D2W1S7=60S11=55

Everex 96E+ - Auto Reliable  
AT&F1&C1&D2 W1 S7=60 S11=60

Everex 96E+- V.42 mode  
AT&F1 %C0 &C1&D2 W1 S7=60 S11=60

Everex 96E+ - MNP-4 mode  
AT&F1 %C0 &C1&D2 W1 S7=60 S11=60

Everex Evercom 24 and 24E (no MNP or V.42)  
InitString=AT&F&C1&D3!S1S7=60  
AnswerInit=AT&F&C1&D3!S1S7=60S0=1&W  
BPSRate=2400  
FlowControl=None  
LockBPS=No

Everex Evercom 24+ and 24E+ (MNP 5)  
InitString=AT&F&C1&D3\J0\N3\Q2\V1%C1S7=60  
AnswerInit=AT&F&C1&D3\J0\N3\Q2\V1%C1S7=60S0=1&W  
BPSRate=19200  
FlowControl=Hardware

Everex EverFax 24/96 and 24/96E (MNP 5)  
InitString=AT&F&C1&D3\J0\N3\Q2\V1%C1S7=60  
AnswerInit=AT&F&C1&D3\J0\N3\Q2\V1%C1S7=60S0=1&W  
BPSRate=9600  
FlowControl=Hardware

Everex Evercom 96+ and 96E+ (V.42bis)  
InitString=AT&FW2&C1&D3\J0\N3\Q2\V2%C1S7=60  
AnswerInit=AT&FW2&C1&D3\J0\N3\Q2\V2%C1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

EXP 14400 Data/Fax  
InitString=AT&FW2X4&C1&D3&K3%C3\N3S7=60  
AnswerInit=AT&FW2X4&C1&D3&K3%C3\N3S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Exxel, 1496-B  
AT E1Q0V1X4&K3

Exxel, Other

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AT E1Q0V1X4

Exxel, U1496E  
AT E1Q0V1X4&K3

Falcom, FDX4642T  
AT&F Q0V1X6

Falcom, Other  
AT E1Q0V1X4

Farallon Remote V.32 (ARA 1.0)  
InitString=AT&F&Q1X4E0\$BA1&D3&E0&E3&B1  
AnswerInit=AT&F&Q1X4E0\$BA1&D3&E0&E3&B1S0=1&W  
BPSRate=9600  
FlowControl=Hardware  
ARAv1=1

Fastcomm 9696  
AT&F&C1&D2S0=0&H1&I1&M6S7=60S11=6S10=2

Fastcomm 9696 - Auto Reliable  
AT&F &C1 &D2 &H1 &I1 S0=0 AT S7=60 S10=2 S11=60

FastComm Communications Corp, 9696  
AT E1Q0V1X4 &C1&D2&H1&I1&M0

FastComm Communications Corp, Other  
AT E1Q0V1X4

Focus 14.4 (ARA 1.0)  
InitString=AT&F&D2E0V1B0&H1&M0X4&A0  
AnswerInit=AT&F&D2E0V1B0&H1&M0X4&A0S0=1&W  
BPSRate=9600  
FlowControl=Hardware  
ARAv1=1

Forval IM14400  
AT&F&C1&D2&Y0\J0\N3\Q3\V2S7=60S11=55

Forval IM14400 - Auto Reliable  
AT&F &C1 &D2 \J0\N3\Q3\V2 S7=60 S11=60

Forval IM14400 - V.42 mode  
AT&F&C1&D2\J0\N3\Q3\V2 HS7=60S11=60

Forval IM14400 - MNP-5 mode  
AT&F&C1&D2\J0\N3\Q3\V2%C1S7=60S11=60

Forval IM14400 - MNP-4 mode  
AT&F&C1&D2\J0\N3\Q3\V2%C0S7=60S11=60

Frecom Winfast 14400  
AT&F &C1 &D2 \*LG2 \*M2 \*V1 \*E1

Frecom Winfast 14400 - Auto Reliable mode  
AT&F &C1 &D2 \*LG2 \*M2 \*V1 \*E1

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Frecom Winfast 14400 - MNP-4 mode  
AT&F &C1 &D2 \*LG2 \*M2 \*V1 \*E0

Frecom Winfast 9600  
AT&F &C1 &D2 \*LG2 \*M2 \*V1 \*E1

Frecom Winfast 9600 - Auto Reliable mode  
AT&F &C1 &D2 \*LG2 \*M2 \*V1 \*E1

Frecom Winfast 9600 - MNP-4 mode  
AT&F &C1 &D2 \*LG2 \*M2 \*V1 \*E0

Freedom Series V.32bis Data/FAX Modem  
InitString=AT&F&C1&D3&K3&Q6\J0\N7\Q3\V2%C1S7=60  
AnswerInit=AT&F&C1&D3&K3&Q6\J0\N7\Q3\V2%C1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Galaxy, Other  
AT E1Q0V1X4

Galaxy, Pioneer V.22/42  
ATQ0V1X4&C1%C0&K3\N3&Q5W0

Garvin Super 14.4  
AT&F &C1&D2S11=60

Garvin Super 14.4 - Auto Reliable  
AT&F&C1&D2S11=60

Garvin Super 14.4 - V.42 mode  
AT&F&C1&D2S11=60 H0

Gateway, Other  
AT E1Q0V1X4

Gateway, Telepath  
AT&F E1Q0V1X4 &C1&D2&Q0%C0%M0

Gateway, Telepath 5500  
AT&F E1Q0V1X4 &A1&B1&C1&D2&H1&K1&R2

Gateway, Telepath II  
AT&F E1Q0V1X4 &A1&B1&C1&D2&H1&K1&R2

Gateway 2000 Telepath  
AT&F&C1&D2W2S7=60S11=60

Gateway 2000 Telepath - Auto Reliable mode  
AT&F&C1&D2W2S7=60S11=60

Gateway 2000 Telepath - MNP-4 mode  
AT&F&C1&D2W2%C0S7=60S11=60

Gateway 2000 Telepath 550  
AT&FX4&B1&C1&D2&H1&K1&R2S7=60S11=55

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Gateway 2000 Telepath 550 - Auto Reliable Mode  
AT&FX4&B1&C1&D2&H1&K1&R2S7=60S11=55

Gateway 2000 Telepath 550 - MNP-4 Mode  
AT&FX4&B1&C1&D2&H1&K3&R2S7=60S11=55

Gateway 2000 Telepath 550 - 2400 Compatible Mode  
AT&FX4&B1&C1&D2&H1&M0&R2S7=60S11=55

General Datacomm 596  
AT&F &C1&D2S7=60S11=60

General Datacomm 596 - Auto Reliable  
AT&F&C1&D2 S7=60 S11=60

General Datacomm 596 V.42  
AT&F \Q3 &C1&D2 W1 \V2 S7=60 S11=60

General Datacomm 596 V.42 - Auto Reliable  
AT&F &C1 &D2 \Q3 W1 \V2 S7=60 S11=60

General Datacomm 596 V.42 - V.42 mode  
AT&F &C1 &D2 %C0 W1 \V2 S7=60 S11=60

General Datacomm 596 V.42 - MNP-5 mode  
AT&F &C1 &D2 %C1 S7=60 S11=60

General Datacomm 596 V.42 - MNP-4 mode  
AT&F &C1 &D2 %C0 S7=60 S11=60

General DataComm FastPro V.FC/V.34  
InitString=AT&F0&C1% C1&D3&H0&U1\V1  
AnswerInit=AT&F0&C1% C1&D3&H0&U1\V1S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Global Village, All  
AT E1Q0V1X4

Global Village TelePort Silver  
InitString=AT&FW2&D3\J0\Q3\N3%C1  
AnswerInit=AT&FW2&D3\J0\Q3\N3%C1S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Global Village TelePort Silver (ARA 1.0)  
InitString=AT&F&D3&K3\J0W2\Q2S7=60S0=0E0\N0  
AnswerInit=AT&F&D3&K3\J0W2\Q2S7=60S0=0E0\N0S0=1&W  
BPSRate=9600  
FlowControl=Hardware  
ARAv1=1

Global Village TelePort Gold  
InitString=AT&FW2&D3\J0\Q3\N3%C1  
AnswerInit=AT&FW2&D3\J0\Q3\N3%C1S0=1&W  
BPSRate=38400

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FlowControl=Hardware

Global Village TelePort Gold (ARA 1.0)  
InitString=AT&F&D3&K3\J0W2\Q2S7=60S0=0E0\N0  
AnswerInit=AT&F&D3&K3\J0W2\Q2S7=60S0=0E0\N0S0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

Global Village TelePort Mercury  
InitString=AT&FW2&D3\J0\Q3\N3%C1  
AnswerInit=AT&FW2&D3\J0\Q3\N3%C1S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Global Village TelePort Mercury (ARA 1.0)  
InitString=AT&F&C1&D3&K3\J0W2\Q2S7=60E0\N0  
AnswerInit=AT&F&C1&D3&K3\J0W2\Q2S7=60E0\N0S0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

Global Village TelePort Platinum  
InitString=AT&F1W2&C1&D3&K3&Q5\N3%C3S7=60  
AnswerInit=AT&F1W2&C1&D3&K3&Q5\N3%C3S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

GRID 14.4 Fax Modem  
AT&F&C1&D2\N7%C1\Q3\J0\V2S7=60S11=55

GRID 14.4 Fax Modem - Auto Reliable  
AT&F&C1&D2\N7%C1\Q3\J0\V2S7=60S11=55

GRID 14.4 Fax Modem - MNP-4 mode  
AT&F&C1&D2\N3%C0\Q3\J0\V2S7=60S11=55

GRID 14.4 Fax Modem - Direct mode  
AT&F&C1&D2\N0\Q3\J0\V2S7=60S11=55

GVC Technologies Inc., 9600  
AT&F E1Q0V1X4 &C1&D2

GVC Technologies Inc., FM144/FM9696  
AT&F E1Q0V1X4 &C1&D2

GVC Technologies Inc., Other  
AT E1Q0V1X4

GVC Technologies Inc., Super 9600 V.32/V.42  
AT&F E1Q0V1X4 &C1&D2

GVC Technologies Inc., V.32 bis  
AT&F E1Q0V1X4 &C1&D2

GVC Super Modem 2400  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

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GVC Super Modem 2400 MNP-5  
AT&F&C1&D2\V1%C1\J0\N3\Q3

GVC Super Modem 2400 MNP-5 - Auto Reliable  
AT&F&C1&D2\V1%C1\J0\N3\Q3 S7=60 S11=60

GVC Super Modem 2400 MNP-5 - MNP-4 mode  
AT&F&C1&D2\V1%C0\J0\N3\Q3 S7=60 S11=60

GVC Super Modem 9600 V.32/V.42  
AT&F2%C1\J0\N6\Q3\V1S0=0

GVC Super Modem 9600 V.32 - Auto Reliable  
AT&F2%C1\J0\N6\Q3\V1S0=0S7=60 S11=60

GVC Super Modem 9600 V.32- V.42 mode  
AT&F2%C0\J0\N6\Q3\V1S0=0S7=60 S11=60

GVC Super Modem 9600 V.32 - MNP-4 mode  
AT&F2%C0\J0\N6\Q3\V1S0=0S7=60 S11=60

GVC 14400 Fax  
AT&F2&C1&D2\V1S0=0

GVC 14400 Fax - Auto Reliable  
AT&F2&C1&D2\V1S0=0S7=60 S11=60

GVC 14400 Fax - V.42 mode  
AT&F2%C0&C1&D2\V1S0=0S7=60 S11=60

GVC 14400 Fax - MNP-4 mode  
AT&F2%C0&C1&D2\V1S0=0S7=60 S11=60

GVC SM-96V (V.42bis)  
InitString=AT&F&C1&D3%C1\J0\N6\Q2\V1S7=60  
AnswerInit=AT&F&C1&D3%C1\J0\N6\Q2\V1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

GVC SM-144V (V.42bis)  
InitString=AT&F&C1&D3%C1\J0\N6\Q2\V1S7=60  
AnswerInit=AT&F&C1&D3%C1\J0\N6\Q2\V1S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

GVC FM-288  
InitString=AT&F&C1&D3%C1\J0\N6\Q3\V1S7=60  
AnswerInit=AT&F&C1&D3%C1\J0\N6\Q3\V1S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Hayes, Accura 144 + FAX144  
AT E1Q0V1X4&K3

Hayes, Accura 144B + FAX144  
AT E1Q0V1X4&K3

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Hayes, Accura 288 + FAX  
AT E1Q0V1X4&K3

Hayes, Accura 96 + FAX96  
AT E1Q0V1X4&K3

Hayes, Accura 96B + FAX96  
AT E1Q0V1X4&K3

Hayes, Optima 144 + FAX144  
AT&F E1Q0V1X4 &C1&D2&K3

Hayes, Optima 144B + FAX144  
AT&F E1Q0V1X4 &C1&D2&K3

Hayes, Optima 288 V.FC + FAX  
AT&F E1Q0V1X4 &C1&D2&K3

Hayes, Optima 96 + FAX96  
AT&F E1Q0V1X4 &C1&D2&K3

Hayes, Optima 96B + FAX96  
AT&F E1Q0V1X4 &C1&D2&K3

Hayes, Other  
AT E1Q0V1X4

Hayes, Ultra 144  
AT&FS30=0 E1Q0V1X4 &C1&D2&K3

Hayes, Ultra 96  
AT&FS30=0 E1Q0V1X4 &C1&D2&K3

Hayes Accura 144  
AT&F&C1&D2&Q5&K3S38=0S95=42S7=60S11=60

Hayes Accura 144 - Auto Reliable  
AT&F&C1&D2&Q5&K3S38=0S95=42S7=60S11=60

Hayes Accura 144 - MNP-4 mode  
AT&F&C1&D2&Q9&K3S38=0S95=42S7=60S11=60

Hayes Accura 96  
AT&F&C1&D2&Q5&K3S38=0S95=42S7=60S11=60

Hayes Accura 96 - Auto Reliable  
AT&F&C1&D2&Q5&K3S38=0S95=42S7=60S11=60

Hayes Accura 96 - MNP-4 mode  
AT&F&C1&D2&Q9&K3S38=0S95=42S7=60S11=60

Hayes Accura 24 EC  
AT&F&C1&D2&Q5&K3S38=0S95=42S7=60S11=60

Hayes Accura 24 EC - Auto Reliable  
AT&F&C1&D2&Q5&K3S38=0S95=42S7=60S11=60

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Hayes Accura 24 EC - MNP-4 mode  
AT&F&C1&D2&Q9&K3S38=0S95=42S7=60S11=60

Hayes-Compatible 1200 Baud Modem  
ATE1Q0V1X1 S7=60 S11=55 S0=0

Hayes-Compatible 2400 Baud Modem  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Hayes Personal Modem 1200  
ATE1Q0V1X4&C1&D2 S0=0

Hayes Personal Modem 2400  
ATE1Q0V1X4&C1&D2 S0=0

Hayes Smartmodem 1200/1200B  
ATE1Q0V1X1 S7=60 S11=55 S0=0

Hayes Smartmodem 2400/2400B  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Hayes Smartmodem V Series 2400  
AT&F&C1&D2S7=60W1S11=55

Hayes Smartmodem V Series 2400 - Auto Reliable  
AT&F &C1 &D2 W1 S7=60 S11=60

Hayes V-Series 9600  
AT&F&C1&D2W1S7=60S11=55

Hayes V-Series 9600 - Auto Reliable mode  
AT&F &C1 &D2 W1 S7=60 S11=60

Hayes V-Series 9600 V.32  
AT&F&C1&D2W1S7=60S11=55

Hayes V-Series 9600 V.32 - Auto Reliable mode  
AT&F &C1 &D2 W1 S7=60 S11=60

Hayes Optima 2400  
AT&F&C1&D2&K3W1S95=42

Hayes Optima 2400 - Auto Reliable  
AT&F &C1 &D2 W1 S7=60 S11=60

Hayes Optima 9600  
AT&F&C1&D2&Q5&K3W1S38=0S95=42

Hayes Optima 9600 - Auto Reliable  
AT&F AT &C1 &D2 W1 S7=60 S11=60

Hayes Optima 14400 Fax  
AT&F &C1 &D2 &Q9 &K3 W2 S37=0 S38=0 S95=46

Hayes Optima 14400 - Auto Reliable  
AT&F&C1&D2W2&Q9&K3S37=0S38=0S95=46S7=60S11=60

Hayes Optima 288 V.FC + Fax  
AT&F&C1&D2&K3&Q9W2S37=0S38=0S95=46S7=60S11=55

Hayes Optima 288 V.FC + Fax - Auto Reliable  
AT&F&C1&D2W2&Q9&K3S37=0S38=0S95=46S7=60S11=55

Hayes Optima 288 V.FC + Fax - 2400-Compatible  
AT&F&C1&D2W2&Q6&K3S37=6S38=0S95=46S7=60S11=55

Hayes Ultra 9600  
AT&F&C1&D2

Hayes Ultra 9600 - Auto Reliable  
AT&F &C1 &D2 S7=60 S11=60

Hayes Ultra 14400  
AT&F &C1 &D2 W1 S38=0 S7=60 S11=60

Hayes Ultra 14400 - Auto Reliable  
AT&F &C1 &D2 W1 S7=60 S11=60

Hayes V Series 2400 V.42  
AT&F&C1&D2&K3S36=7S7=60S11=60

Hayes V Series 2400 V.42 - Auto Reliable  
AT&F &C1 &D2 &K3 S36=7 S7=60 S11=60

Hayes V Series 9600 V.42  
AT&F&C1&D2&K3S36=7S7=60S11=55

Hayes V Series 9600 V.42 - Auto Reliable  
AT&F &C1 &D2 &K3 S36=7 S7=60 S11=60

Hayes ISDN Terminal Adaptor  
AT&F&C1&D2&K3S7=60S11=55

Hayes ISDN Terminal Adaptor - X.25 mode  
AT&F&C1&D2X6S7=60S11=60W1 %A1=1 %A3=14 %A0=2

Hayes ISDN Terminal Adaptor - CSD mode  
AT&F&C1&D2X6S7=60S11=60 W1 %A1=0 %A2=2 %A0=2

Hayes Smartmodem 1200/1200B (and compatibles)  
InitString=ATX4V1Q0S7=30  
AnswerInit=ATX4V1Q0S7=30S0=1&W  
BPSRate=1200  
FlowControl=Hardware  
LockBPS=No

Hayes Smartmodem 2400 (and compatibles)  
InitString=AT&F&C1&D3S7=30  
AnswerInit=AT&F&C1&D3S7=30S0=1&W  
BPSRate=2400  
FlowControl=None  
LockBPS=No

---

Hayes SmartModem 2400 (ARA 1.0)  
InitString=AT&F&C1E0&D0  
AnswerInit=AT&F&C1E0&D0S0=1&W  
BPSRate=2400  
FlowControl=Hardware  
ARAv1=1

Hayes Pocket Edition 2400 (no MNP or V.42)  
InitString=AT&F&C1&D3S7=30  
AnswerInit=AT&F&C1&D3S7=30S0=1&W  
BPSRate=2400  
FlowControl=None  
LockBPS=No

Hayes Smartmodem Optima 9600 (V.42bis)  
InitString=AT&FW2&C1&D3&K3&Q5S7=60S46=138S48=7S95=47  
AnswerInit=AT&FW2&C1&D3&K3&Q5S7=60S46=138S48=7S95=47S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Hayes Smartmodem Optima 14400 (V.42bis)  
InitString=AT&FW2&C1&D3&K3&Q5S7=60S46=138S48=7S95=47  
AnswerInit=AT&FW2&C1&D3&K3&Q5S7=60S46=138S48=7S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Hayes Optima 14400 (ARA 1.0)  
InitString=AT&F&C1&D3E0W1&Q6Y1S7=60S46=0  
AnswerInit=AT&F&C1&D3E0W1&Q6Y1S7=60S46=0S0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

Hayes Smartmodem Optima 144 Pocket Edition  
InitString=AT&FW2&C1&D2&K3&Q9S7=60S46=138S48=7S95=47  
AnswerInit=AT&FW2&C1&D2&K3&Q9S7=60S46=138S48=7S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Hayes Smartmodem Optima 288 V.FC  
InitString=AT&FW2&C1&D3&K3&Q9S7=60S46=138S48=7S95=47  
AnswerInit=AT&FW2&C1&D3&K3&Q9S7=60S46=138S48=7S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Hayes Smartmodem Optima 288 V.34  
InitString=AT&FW2&C1&D3&K3&Q9S7=60S46=138S48=7S95=47  
AnswerInit=AT&FW2&C1&D3&K3&Q9S7=60S46=138S48=7S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Hayes Optima 28800 (ARA 1.0)  
InitString=AT&F&C1&D3S7=90E0&K3&Q6W2L1S37=15  
AnswerInit=AT&F&C1&D3S7=90E0&K3&Q6W2L1S37=15S0=1&W  
BPSRate=38400  
FlowControl=Hardware  
ARAv1=1

---

Hayes V-series Smartmodem 9600/9600B (V.42)

```
InitString=AT&F&C1&D3&K3&Q5S7=60
AnswerInit=AT&F&C1&D3&K3&Q5S7=60S0=1&W
BPSRate=9600
FlowControl=Hardware
```

Hayes V-series ULTRA Smartmodem 9600 (V.42bis)

```
InitString=AT&F&C1&D3&K3&Q5S7=60S46=2S48=7S95=63
AnswerInit=AT&F&C1&D3&K3&Q5S7=60S46=2S48=7S95=63S0=1&W
BPSRate=38400
FlowControl=Hardware
```

Hayes Ultra 96 (ARA 1.0)

```
InitString=AT&F&C1E0&K0&D3&Q0
AnswerInit=AT&F&C1E0&K0&D3&Q0S0=1&W
BPSRate=9600
FlowControl=Hardware
ARAv1=1
```

Hayes V-series ULTRA Smartmodem 14400 (V.42bis)

```
InitString=AT&FW2&C1&D3&K3&Q5S7=60S38=10S46=2S48=7S95=63
AnswerInit=AT&FW2&C1&D3&K3&Q5S7=60S38=10S46=2S48=7S95=63S0=1&W
BPSRate=38400
FlowControl=Hardware
```

Hayes Ultra 14400 (ARA 1.0)

```
InitString=AT&F&C1&D3E0W1&Q6Y1S7=60S46=0
AnswerInit=AT&F&C1&D3E0W1&Q6Y1S7=60S46=0S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

Hayes ACCURA 24 EC (V.42bis)

```
InitString=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=138S48=7S95=47
AnswerInit=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=138S48=7S95=47S0=1&W
BPSRate=19200
FlowControl=Hardware
```

Hayes ACCURA 96 EC (V.42bis)

```
InitString=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=138S48=7S95=47
AnswerInit=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=138S48=7S95=47S0=1&W
BPSRate=38400
FlowControl=Hardware
```

Hayes ACCURA 144 EC (V.42bis)

```
InitString=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=138S48=7S95=47
AnswerInit=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=138S48=7S95=47S0=1&W
BPSRate=57600
FlowControl=Hardware
```

Hayes ACCURA 288 V.FC + FAX

```
InitString=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=138S48=7S95=47
AnswerInit=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=138S48=7S95=47S0=1&W
BPSRate=57600
FlowControl=Hardware
```

---



```
Hayes ACCURA 288 V.34 + FAX
InitString=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=138S48=7S95=47
AnswerInit=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=138S48=7S95=47S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Hayes ISDN TA 2.0 (ISDN 56k)
InitString=AT&F%A1=0%A2=2%A4=1%A0=2W1&D2&K3
AnswerInit=AT&F%A1=0%A2=2%A4=1%A0=2W1&D2&K3S0=1&W
BPSRate=57600
FlowControl=Hardware
ISDN=Yes
```

```
Hayes ISDN TA 2.0 (ISDN 64k)
InitString=AT&F%A1=0%A2=2%A4=0%A0=2W1&D2&K3
AnswerInit=AT&F%A1=0%A2=2%A4=0%A0=2W1&D2&K3S0=1&W
BPSRate=57600
FlowControl=Hardware
ISDN=Yes
```

```
Hidem 14400FAX
AT&FW2S0=0\N6
```

```
Hidem 14400FAX Auto-Reliable mode
AT&FW2\N6S0=0
```

```
Hidem 14400FAX - V.42 mode
AT&F%C\N6W2S0=0
```

```
Hidem 14400FAX - Direct mode
AT&F\N1W2S0=0
```

```
Hidem 14400P/FAX
AT&FW2\N6S0=0
```

```
Hidem 14400P/FAX Auto-Reliable mode
AT&FW2\N6S0=0
```

```
Hidem 14400P/FAX - V.42 mode
AT&F%C\N6W2S0=0
```

```
Hidem 14400P/FAX - Direct mode
AT&F\N1W2S0=0
```

```
Hidem 14400DLX
AT&FW2\N6S0=0
```

```
Hidem 14400DLX - Auto-Reliable mode
AT&FW2\N6S0=0
```

```
Hidem 14400DLX - V.42 mode
AT&F%C\N6W2S0=0
```

```
Hidem 14400DLX - Direct mode
AT&F\N1W2S0=0
```

```
Hidem 9600
```

---

AT&FW2\N6S0=0

Hidem 9600 - Auto-Reliable mode  
AT&FW2\N6S0=0

Hidem 9600 - V.42 mode  
AT&FW2\N6%C0S0=0

Hidem 9600 - Direct mode  
AT&F\N1W2S0=0

Hidem 2442 models  
AT&FS0=0\N7

Hidem 2442 - Auto-Reliable mode  
AT&FS0=0\N7

Hidem 2442 - V42 mode  
AT&FVS0=0\C0\N7

Hidem 2442 - Direct mode  
AT&FS0=0\N1\Q0

Hidem 2400  
AT&FS0=0

Modem Hidem 1200  
AT&FS0=0

IBM, 7855 Model 10  
AT E1Q0V1X4&K3

IBM, Other  
AT E1Q0V1X4

IBM, PCMCIA Laptop 14.4  
AT E1Q0V1X4&K3

IBM 7851 14.4Kbps External Data/Fax Modem  
InitString=AT&FW2&C1&D3&K3&Q5%C3\N3S7=60S36=7S46=138S95=47  
AnswerInit=AT&FW2&C1&D3&K3&Q5%C3\N3S7=60S36=7S46=138S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

IBM 7855 Modem Model 10 (MNP)  
InitString=AT&F&C1&D2\N3\Q2\V1%C1S7=60  
AnswerInit=AT&F&C1&D2\N3\Q2\V1%C1S7=60S0=1&W  
BPSRate=19200  
FlowControl=Hardware

IBM WaveRunner with Async-to-Sync driver  
InitString=AT&FV1X4Y0&D3%C1  
AnswerInit=AT&FV1X4Y0&D3%C1S0=1&W  
BPSRate=115200  
FlowControl=Hardware  
LockBPS=Yes  
ISDN Sync=Yes

---

ISDN=Yes  
DTRHangup=No

IBM WaveRunner with V.120 driver  
InitString=AT&FV1X4Y0&D3%C1  
AnswerInit=AT&FV1X4Y0&D3%C1S0=1&W  
BPSRate=115200  
FlowControl=Hardware  
LockBPS=Yes  
ISDN=Yes  
DTRHangup=No

IBM Modem 1200 (5841)  
ATE1Q0V1X1 S7=60 S11=55 S0=0

IBM DataFax Highspeed 14.4  
AT&F&C1&D2\J0\N3&K3&Q5%C3W1S7=60S11=55

IBM DataFax Highspeed 14.4 - Auto Reliable mode  
AT&F&C1&D2\J0\N3&K3&Q5%C3W1S7=60S11=55

IBM DataFax Highspeed 14.4 - MNP-4 mode  
AT&F&C1&D2\J0\N3&K3&Q5%C2W1S7=60S11=55

IBM Mwave WindSurfer (V.32)  
AT&F&C1&D2\N3\V1%C1S7=60S11=55

IBM Mwave WindSurfer (V.32) - Auto Reliable mode  
AT&F&C1&D2\J0\N7\Q3\V2%C1S7=60S11=60

IBM Mwave WindSurfer (V.32) - MNP-4 mode  
AT&F&C1&D2\J0\N7\Q3\V2%C1S7=60S11=60

IBM N51 Laptop 14400  
AT&F&C1&D2\J0\N7\Q3\V2%C1S7=60S11=60

IBM N51 Laptop 14400 - Auto Reliable mode  
AT&F&C1&D2\J0\N7\Q3\V2%C1S7=60S11=60

IBM N51 Laptop 14400 - MNP-4 mode  
AT&F&C1&D2\J0\N7\Q3\V2%C1S7=60S11=60

IBM N51 Laptop 9600  
AT&F&C1&D2\J0\N7\Q3\V2%C1S7=60S11=60

IBM N51 Laptop 9600 - Auto Reliable mode  
AT&F&C1&D2\J0\N7\Q3\V2%C1S7=60S11=60

IBM N51 Laptop 9600 - MNP-4 mode  
AT&F&C1&D2\J0\N7\Q3\V2%C1S7=60S11=60

IBM PC 2400 bps Modem  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

IBM PS/2 Data/Fax Modem  
AT&F &C1 &D2 %C1 \Q3 \C1 \N3 \J0 \V1

IBM PS/2 Data/Fax Modem - Auto Reliable mode  
AT&F&C1&D2\Q3\C1\N3\J0\V1%C1S7=60S11=60

IBM PS/2 Data/Fax Modem - MNP-4 mode  
AT&F&C1&D2\Q3\C1\N3\J0\V1%C0S7=60S11=60

IBM 7855 Model 10  
AT&F&C1&D2&AL8&B8N1&I0&M0\D0\R2%H0%L2S0=0\M14

IBM 7855 Model 10 - Auto Reliable  
AT&F&C1&D2&AL8&B8N1&I0&M0\D0\R2%H0 %L2 S0=0  
\M14

Identity Systems Technology Inc., All  
AT E1Q0V1X4

Identity ID9600  
AT&F2\N6&C1&D2\J0S7=60S11=55

Identity ID9600 Auto-Reliable mode  
AT&F2 \N6 &C1 &D2 \J0 S11=60 S7=60

Identity ID9600 - V.42 mode  
AT&F2%C0\N6&C1&D2\J0S11=60S7=60

Identity ID9600 - MNP-4 mode  
AT&F2%C0\N6&C1&D2\J0S11=60S7=60

Identity 14400  
AT&F2\N6&C1&D2\J0S7=60S11=55

Identity 14400 - Auto-Reliable mode  
AT&F2\N6&C1&D2\J0S11=55S7=60

Identity 14400 - V.42 mode  
AT&F2%C0\N6&C1&D2\J0S11=55S7=60

Identity 14400 - MNP-4 mode  
AT&F2%C0\N6&C1&D2\J0S11=55S7=60

Identity ID9632E  
InitString=AT&F&C1&D3S7=60  
AnswerInit=AT&F&C1&D3S7=60S0=1&W  
BPSRate=9600  
FlowControl=Hardware  
LockBPS=No

Identity FM144BR  
InitString=AT&F&C1&D3Q0V1B8S7=60  
AnswerInit=AT&F&C1&D3Q0V1B8S7=60  
BPSRate=57600  
FlowControl=Hardware

Image Twincom 96/42i  
AT&F&C1&D2W1S95=41S11=60S7=60

Image Twincom 96/42i Auto-Reliable mode

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AT&F W1 S95=41 S11=60 S7=60

Image Twincom 96/42i - V.42 mode  
AT&F %C0 W1 S95=41 S11=60 S7=60

Image Twincom 96/42i - MNP-4 mode  
AT&F %C0 W1 S95=41 S11=60 S7=60

Image Twincom 144/DF  
AT&F&C1&D2&Q5W2S95=46S11=60S7=60

Image Twincom 144/DF Auto-Reliable mode  
AT&F&C1&D2&Q5S95=46S11=60S7=60

Image Twincom 144/DF - V.42 mode  
AT&F&C1&D2&Q5S46=136S95=46S11=60S7=60

Image Twincom 144/DF - MNP-4 mode  
AT&F&C1&D2&Q5%C0S95=46S11=60S7=60

Image Twincom 144/DF - 2400-compatible mode  
AT&F&C1&D2&Q6%C0S95=46S7=60S11=60S36=3 S48=128

Incomm 2405  
AT&F &C1 &D2 \J0 \N3 \Q3 \V1

Incomm 2405 - Auto Reliable  
AT&F &C1 &D2 \J0 \N3 \Q3 \V1 S7=60

Incomm 2405 - MNP-4 mode  
AT&F %C0 &C1 &D2 \J0 \N3 \Q3 \V1 S7=60

Incomm 9600/9605  
AT&F &C1 &D2 \J0 \N3 \Q3 \V1

Incomm 9600/9605 - Auto Reliable  
AT&F &C1 &D2 \J0 \N3 \Q3 \V1 S7=60

Incomm 9600/9605 - MNP-4 mode  
AT&F %C0 &C1 &D2 \J0 \N3 \Q3 \V1 S7=60

InfoMate 212A/PC  
XYNP 60

InfoMate 212X/PC  
ATE1Q0V1X1 S7=60 S11=55 S0=0

InfoMate, 212A/PC  
AT E1Q0V1X4&K3

InfoMate, 212X/PC  
AT E1Q0V1X4&K3

InfoMate, Other  
AT E1Q0V1X4

Info Runner, Other

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AT E1Q0V1X4

InfoRunner 2496 Fax Modem

AT&F &C1 &D2 &R0 \N7 %C1 \V1 \J0 \Q3 &K3 S7=54 S11=60

InfoRunner 2496 - Auto Reliable

AT&F&C1&D2&R0\N7%C1\V1\J0\Q3&K3 ATS7=54S11=60

InfoRunner 2496 - MNP-4 mode

AT&F&C1&D2&R0\N7%C0\V1\J0\Q3&K3S7=54S11=60

InfoRunner 2496 - 2400 mode

AT&F&C1&D2&R0\N0%C0\V1\J0\Q3&K3S7=54S11=60

Infotel 14.4

AT&F&C1&D2W1S95=41S11=60S7=60

Infotel 14.4 Auto-Reliable mode

AT&F &C1 &D2 W1 S95=41 S11=60 S7=60

Infotel 14.4 - V.42 mode

AT&F&C1&D2S46=136W1S95=41S11=60S7=60

Infotel 14.4 - MNP-4 mode

AT&F&C1&D2%C0W1S95=41S11=60S7=60

Infotel 14.4 - 2400-compatible mode

AT&F&C1&D2%C0W1S95=41S7=60S11=60

Infotel 9600

AT&F2&C1&D2 S0=0 S11=60 S7=60

Infotel 9600 - Auto-Reliable mode

AT&F2&C1&D2S0=0S11=60S7=60

Infotel 9600 - V.42 mode

AT&F2&C1&D2S0=0S11=60S7=60

Infotel 9600 - MNP-4 mode

AT&F2&C1&D2%C0S0=0S11=60S7=60

Infotel V.42X (V.42bis)

InitString=AT&F&C1&D3S7=30S36=7

AnswerInit=AT&F&C1&D3S7=30S36=7S0=1&W

BPSRate=9600

FlowControl=Hardware

Infotel V.32 turbo (V.42bis)

InitString=AT&FW1&C1&D3&K3&Q5S7=60

AnswerInit=AT&FW1&C1&D3&K3&Q5S7=60S0=1&W

BPSRate=38400

FlowControl=Hardware

Infotel 144I (V.42bis)

InitString=AT&F&C1&D3&K3&Q5\N3%C1S7=60S36=7S46=138S48=7S95=47

AnswerInit=AT&F&C1&D3&K3&Q5\N3%C1S7=60S36=7S46=138S48=7S95=47S0=1&W

BPSRate=38400

FlowControl=Hardware

Infotel 1414QVE (V.32bis)

InitString=AT&F&D3&K3&Q5\J0\N3%C3S7=60S36=7

AnswerInit=AT&F&D3&K3&Q5\J0\N3%C3S7=60S36=7S0=1&W

BPSRate=38400

FlowControl=Hardware

Infotel V.34

InitString=AT&FQ0W2&C1&D3/N3S7=60S95=43

AnswerInit=AT&FQ0W2&C1&D3/N3S7=60S95=43S0=1&W

BPSRate=57600

FlowControl=Hardware

Intecom PDI-1000/S

AT&F &C1 &D2 &K3 X4 S7=60 S11=60

Intecom PDI-1000/S - Auto-Reliable Mode

AT&F&C1&D2X4&K3 S7=60 S11=60

Intel 2400 MNP

AT&F\Q3\N3\J0\V1\C1

Intel 2400 MNP - Auto Reliable

AT&F\Q3\N3\J0\V1\C1 S7=60 S11=60

Intel 2400 MNP - MNP-4 mode

AT&F%C0\Q3\N3\J0\V1\C1 S7=60 S11=60

Intel 2400EX MNP

AT&F\Q3\N3\J0\V1\C1

Intel 2400EX MNP - Auto Reliable

AT&F\Q3\N3\J0\V1\C1 S7=60 S11=60

Intel 2400EX MNP - MNP-4 mode

AT&F%C0\Q3\N3\J0\V1\C1 S7=60 S11=60

Intel 9600EX

AT&F&C1&D2\J0\Q3\V1\N3S7=60S11=55

Intel 9600EX Auto-Reliable mode

AT&F\J0\Q3\V1\N3S7=60S11=55

Intel 9600EX V.42 mode

AT&F%C0\J0\Q3\V1\N3S7=60S11=55

Intel 9600EX MNP-4 mode

AT&F%C0\J0\Q3\V1\N3S7=60S11=55

Intel 14.4EX

AT&F&T5S7=60S11=55

Intel 14.4EX - Auto Reliable

AT&F&T5S7=60S11=55

Intel 14.4EX - V.42 mode

AT&F&T5S7=60S11=55 H0

Intel 14.4EX - MNP4 mode

AT&F&T5S7=60S11=55%C0

Intel 14.4/14.4 Fax

AT&F&C1&D2\J0\N3\Q3\V2S7=60S11=55

Intel 14.4/14.4 Fax - Auto Reliable

AT&F&C1&D2\J0\N3\Q3\V2S7=60S11=55

Intel 14.4/14.4 Fax - MNP4 mode

AT&F&C1&D2\J0\N3\Q3\V2-J0%CS7=60S11=55

Intel 14.4/14.4 Fax - No Error Correction

AT&F&C1&D2\J0\N0\Q3\V2S7=60S11=55

Intel SatisFAXtion 400

AT&F&T5S7=60S11=55

Intel SatisFAXtion 400 - Auto Reliable

AT&F&T5S7=60S11=55

Intel SatisFAXtion 400 - V.42 mode

AT&F&T5S7=60S11=55 H0

Intel SatisFAXtion 400 - MNP4 mode

AT&F&T5S7=60S11=55%C0

Intel SatisFAXtion 200

AT&F&C1&D2\J0\Q3\V1\N3S7=60S11=55

Intel SatisFAXtion 200 - Auto-Reliable mode

AT&F\J0\Q3\V1\N3S7=60S11=55

Intel SatisFAXtion 200 - V.42 mode

AT&F%C0\J0\Q3\V1\N3S7=60S11=55

Intel SatisFAXtion 200 - MNP-4 mode

AT&F%C0\J0\Q3\V1\N3S7=60S11=55

Intel SatisFAXtion 100

ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Modem Intel SatisFAXtion Board

AT&F\Q3\N3\J0\V1\C1

Intel SatisFAXtion Board - Auto Reliable

AT&F\Q3\N3\J0\V1\C1 S7=60 S11=60

Intel SatisFAXtion Board - MNP-4 mode

AT&F%C0\Q3\N3\J0\V1\C1 S7=60 S11=60

Intel 2400 EX (no MNP or V.42)

InitString=AT&F&C1&D3S7=60

AnswerInit=AT&F&C1&D3S7=60S0=1&W

BPSRate=2400

---



FlowControl=None  
LockBPS=No

Intel 2400 EX (MNP 5)  
InitString=AT&F&C1&D3\N3%C1\J0\Q2S7=60  
AnswerInit=AT&F&C1&D3\N3%C1\J0\Q2S7=60S0=1&W  
BPSRate=4800  
FlowControl=Hardware

Intel 9600 EX (V.42bis)  
InitString=AT&F&C1&D3\J0\N3\Q2\V2%C1"H3S7=60  
AnswerInit=AT&F&C1&D3\J0\N3\Q2\V2%C1"H3S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Intel 144/144E Data/Fax  
InitString=AT&F&D2E0\N3\V2\Q2\G0\J0M0S7=60  
AnswerInit=AT&F&D2E0\N3\V2\Q2\G0\J0M0S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Intel 14400 EX (V.42bis)  
InitString=AT&F&C1&D3\J0\N3\Q2\V2%C1"H3S7=60  
AnswerInit=AT&F&C1&D3\J0\N3\Q2\V2%C1"H3S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Intel 14400 EX (ARA 1.0)  
InitString=AT&FX4&D3%C0'H0  
AnswerInit=AT&FX4&D3%C0'H0S0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

Intel 144/144e FaxModem (ARA 1.0)  
InitString=AT&FE0\Q2\G0\N0&D3%COM0S7=60  
AnswerInit=AT&FE0\Q2\G0\N0&D3%COM0S7=60S0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

Intel SatisFAXtion Modem/400 and 400e (V.42bis)  
InitString=AT&F&C1&D3\J0\N3\Q1\V2%C1"H3S7=60  
AnswerInit=AT&F&C1&D3\J0\N3\Q1\V2%C1"H3S7=60S0=1&W  
BPSRate=57600  
FlowControl=Software

Intel Corp., 14.4EX with v.32BIS  
ATV1Q0X4&C1&D2

Intel Corp., 144/144e  
AT E1Q0V1X4 &C1&D2&Q0

Intel Corp., 144/144i  
AT E1Q0V1X4 &C1&D2&Q0

Intel Corp., 9600EX

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ATV1Q0X4&C1&D2

Intel Corp., Other  
AT E1Q0V1X4

Intel Corp., PCMCIA 14.4/14.4  
AT E1Q0V1X4&K3

Intel Corp., PCMCIA 96/96  
AT E1Q0V1X4&K3

Intel Corp., SatisFAXtion Modem/300  
AT E1Q0V1X4 &C1&D2&M0&Q0

Intel Corp., SatisFAXtion Modem/350  
AT E1Q0V1X4 &C1&D2&M0&Q0

Intel Corp., SatisFAXtion Modem/400  
AT E1Q0V1X4 &C1&D2&M0&Q0

Intel Corp., SatisFAXtion Modem/400e  
AT E1Q0V1X4 &C1&D2&M0&Q0

Intelligent Modem Series 9600  
AT&F &C1 &D2 %C1 \J0 \N3 \Q3 \V1

Intelligent Modem Series 9600 - Auto Reliable  
AT&F&C1&D2%C1\J0\N3\Q3\V1S7=60 S11=60

Intelligent Modem Series 9600 - V.42 mode  
AT&F&C1&D2\J0\N9\Q3\V1S7=60 S11=60

Intelligent Modem Series 9600 - MNP-4 mode  
AT&F&C1&D2%C0\J0\N3\Q3\V1S7=60 S11=60

Intertex Data/Fax 2400  
AT&F&C1&D2&K3\J0\N3

Intertex Data/Fax 2400 - Auto-Reliable mode  
AT&F&C1&D2&K3\J0\N3

Intertex Data/Fax 2400 - MNP-4 mode  
AT&F%C0&C1&D2&K3\J0\N3

Intertex Data/Fax 2400 - V.23 mode  
AT&F\N0F3&C1&D2&K3\J0

Intertex Data/Fax 14400  
AT&F&C1&D2&K3\J0\N3

Intertex Data/Fax 14400 - Auto-Reliable mode  
AT&F&C1&D2&K3\J0\N3

Intertex Data/Fax 14400 - MNP-4 mode  
AT&F%C0&C1&D2&K3\J0\N3

Intertex Data/Fax 14400 - V.23 mode

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AT&F\N0F3&C1&D2&K3\J0

Inwave Hurricane 14400 Fax  
AT&F&C1&D2&K3&Q5\N3%C1S7=60S11=60

Inwave Hurricane 14400 Fax - Auto Reliable  
AT&F&C1&D2&K3&Q5\N3%C1S7=60S11=60

Inwave Hurricane 14400 Fax - MNP-4 mode  
AT&F&C1&D2&K3&Q5\N3%C0S7=60S11=60

Kortex, All  
AT E1Q0V1X4

Lasat unique 24/96 Fax  
AT&F&C1&D2S38=0S7=60S95=2W0

Lasat unique 24/96 Fax - Auto Reliable  
AT&F&C1&D2S38=0S7=60S95=2W0

Lasat unique 24/96 Fax - MNP-4 mode  
AT&F\N5%C0&C1&D2S38=0S7=60S95=2W0

Lasat unique 24/96 Fax - Normal mode  
AT&F\N0&C1&D2S38=0S7=60S95=2W0

Lasat Credit 144  
AT&F&C1&D2S38=0S7=60S95=2W0

Lasat Credit 144 - Auto Reliable  
AT&F&C1&D2S38=0S7=60S95=2W0

Lasat Credit 144 - MNP-4 mode  
AT&F\N5%C0&C1&D2S38=0S7=60S95=2W0

Lasat Credit 144 - Normal mode  
AT&F\N0&C1&D2S38=0S7=60S95=2W0

Lasat 144 Series  
AT&F&C1&D2S38=0S7=60S95=2W0

Lasat 144 Series - Auto Reliable  
AT&F&C1&D2S38=0S7=60S95=2W0

Lasat 144 Series - MNP-4 mode  
AT&F\N5%C0&C1&D2S38=0S7=60S95=2W0

Lasat 144 Series - Normal mode  
AT&F\N0&C1&D2S38=0S7=60S95=2W0

Lasat ISDN Terminal Adaptor  
AT&F&C1&D2&K3

Lasat ISDN Terminal Adaptor - X.25 mode  
AT&F&C1&D2&K3\N2\J10%R10

Lasat ISDN Terminal Adaptor - V.110 mode

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AT&F\N0%R7

Lasat ISDN Terminal Adaptor - X.75 mode  
AT&F\N3\J10%R10

Lasat ISDN Terminal Adaptor - HDLC mode  
AT&F\N1\J10%R10

LCE-123 Series  
ATE1Q0V1X4&C1&D2 S7=60 S0=0

LCE-124 Series  
ATE1Q0V1X4&C1&D2 S7=60 S0=0

LCE-125 Series  
AT&F1E1V1X4&C1&D2&K3\N6S7=60S11=65

LCE-125 - Auto-Reliable mode  
AT&F1TE1V1X4&C1&D2&K3\N6S7=60S11=65

LCE-125 Series - MNP-4 mode  
AT&F1%COE1V1X4&C1&D2&K3\N6S7=60S11=65

LCE 132P, All  
AT E1Q0V1X4

LCE-132 Series  
AT&F1E1V1X4&C1&D2&K3&Q5\N6S7=60S11=65

LCE-132 - Auto-Reliable mode  
AT&F1E1V1X4&C1&D2&K3&Q5\N6S7=60S11=65

LCE-132 Series - MNP-4 mode  
AT&F1%COE1V1X4&C1&D2&K3&Q5\N6S7=60S11=65

LightCom, 14.4F  
AT&F E1Q0V1X4 &C1&D2

LightCom, Other  
AT E1Q0V1X4

Lightning LightCom 2400  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Lightning Lightcom 9600  
AT&F&C1&D2S7=60S11=55S36=7W2

Lightning 9600 - Auto Reliable Mode  
AT&F&C1&D2S7=60S11=55W2

Lightning 9600 - MNP-4 Mode  
AT&F&C1&D2S7=60S11=55W2%CO

Lightning 144F, 144/550  
AT&F&C1&D2S7=60S11=55W2

Lightning 144F, 144/550 - Auto Reliable Mode

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AT&F&C1&D2S7=60S11=55W2

Lightning 144F, 144/550 - MNP-4 Mode

AT&F&C1&D2S7=60S11=55W2%C0

Logiccode Quicktel 2400X

ATE1Q0V1X4&C1&D2S7=60S11=55

Logiccode Quicktel M2400X

ATE1Q0V1X4&C1&D2S7=60S11=55

Logiccode Quicktel 2400H

ATE1Q0V1X4&C1&D2S7=60S11=55

Logiccode Quicktel 9624LH

ATE1Q0V1X4&C1&D2S7=60S11=55

Logiccode Quicktel 9624LX

ATE1Q0V1X4&C1&D2S7=60S11=55

Logiccode Quicktel M9624LX

ATE1Q0V1X4&C1&D2S7=60S11=55

Logiccode Quicktel 9624LP

ATE1Q0V1X4&C1&D2S7=60S11=55

Logiccode Quicktel M9624LP

ATE1Q0V1X4&C1&D2S7=60S11=55

Logiccode Quicktel 2400 V.42bis

AT&F&C1&D2%C1&K3\N3S7=60S11=55

Logiccode Quicktel 2400 V.42bis - Auto Reliable Mode

AT&F&C1&D2%C1&K3\N3S7=60S11=55

Logiccode Quicktel 2400 V.42bis - MNP-4 Mode

AT&F&C1&D2%C0&K3\N3S7=60S11=55

Logiccode Quicktel 96HV

AT&F&C1&D2&K3\N3S37=0

Logiccode Quicktel 96HV - Auto Reliable Mode

AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 96HV - MNP-4 Mode

AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 96XV

AT&F&C1&D2&K3\N3S37=0

Logiccode Quicktel 96XV - Auto Reliable Mode

AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 96XV - MNP-4 Mode

AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel M96XV

AT&F&C1&D2&K3\N3S37=0

Logiccode Quicktel M96XV - Auto Reliable Mode  
AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel M96XV - MNP-4 Mode  
AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 9696HV  
AT&F&C1&D2&K3\N3S37=0

Logiccode Quicktel 9696HV - Auto Reliable Mode  
AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 9696HV - MNP-4 Mode  
AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 9696XV  
AT&F&C1&D2&K3\N3S37=0

Logiccode Quicktel 9696XV - Auto Reliable Mode  
AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 9696XV - MNP-4 Mode  
AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel M9696XV  
AT&F&C1&D2&K3\N3S37=0

Logiccode Quicktel M9696XV - Auto Reliable Mode  
AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel M9696XV - MNP-4 Mode  
AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 14.4HV  
AT&F&C1&D2\N3&K3S37=0

Logiccode Quicktel 14.4HV - Auto Reliable Mode  
AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 14.4HV - MNP-4 Mode  
AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 14.4XV  
AT&F&C1&D2\N3&K3S37=0

Logiccode Quicktel 14.4XV - Auto Reliable Mode  
AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 14.4XV - MNP-4 Mode  
AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel M14.4XV  
AT&F&C1&D2\N3&K3S37=0

Logiccode Quicktel M14.4XV - Auto Reliable Mode

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AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel M14.4XV - MNP-4 Mode  
AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 1414HV  
AT&F&C1&D2\N3&K3S37=0

Logiccode Quicktel 1414HV - Auto Reliable Mode  
AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 1414HV - MNP-4 Mode  
AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 1414XV  
AT&F&C1&D2\N3&K3S37=0

Logiccode Quicktel 1414XV - Auto Reliable Mode  
AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel 1414XV - MNP-4 Mode  
AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel M1414XV  
AT&F&C1&D2\N3&K3S37=0

Logiccode Quicktel M1414XV - Auto Reliable Mode  
AT&F&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode Quicktel M1414XV - MNP-4 Mode  
AT&F%C0&C1&D2\N3&K3S7=60S11=55S37=0

Logiccode QuickTel 288  
InitString=AT&F&C1&D3&K3&M0&Q5\N3%C3S7=60  
AnswerInit=AT&F&C1&D3&K3&M0&Q5\N3%C3S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Logiccode QuickTel (ARA 1.0)  
InitString=AT&F&C1&D3&K3&M0\N0&Q6%C0S7=60  
AnswerInit=AT&F&C1&D3&K3&M0\N0&Q6%C0S7=60S0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

Logiccode Technologies Inc., Other  
AT E1Q0V1X4

Logiccode Technologies Inc., Quicktel Series  
AT&F E1L1Q0V1X4 &C1&D2&K3

Macronix Inc., MaxFax Series  
AT

Macronix Inc., Other  
AT E1Q0V1X4

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Macronix MaxFax 9624LT-S

```
InitString=AT&F&C1&D3&K3&Q9\J0\N3\Q3%C1S7=60S36=7S46=138S48=7S95=47
AnswerInit=AT&F&C1&D3&K3&Q9\J0\N3\Q3%C1S7=60S36=7S46=138S48=7S95=47S0=1&W
BPSRate=9600
FlowControl=Hardware
```

Macronix MX-14.4

```
AT&FW2&C1&D2\N3&K3&Q5S7=60S11=60S95=46
```

Macronix MX-14.4 - Auto Reliable Mode

```
AT&FW2&C1&D2\N3&K3&Q5S7=60S11=60S95=46
```

Macronix MX-14.4 - MNP-4 Mode

```
AT&F%C0W2&C1&D2\N3&K3S7=60S11=60S95=46
```

Magnavox, Codex 3260

```
AT E1Q0V1X4&K3
```

Magnavox, Other

```
AT E1Q0V1X4
```

Matra Com 814 V14e 57600 (ISDN)

```
InitString=ATZ
AnswerInit=AUT O
BPSRate=57600
FlowControl=Hardware
ISDN=Yes
```

Maxtech 14.4

```
InitString=AT&FX4&C1&D3%C1\N3\Q3S7=60
AnswerInit=AT&FX4&C1&D3%C1\N3\Q3S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

Maxwell, Other

```
AT E1Q0V1X4
```

Maxwell Modem 300PC/300V

```
ATE1Q0V1S0=0
```

Maxwell Modem 1200PC/1200V

```
ATE1Q0V1X1S0=0
```

Maxwell Modem 1200VP

```
ATE1Q0V1X4&C1&D2 S7=60 S0=0
```

Maxwell Modem 2400PC

```
ATE1Q0V1X1 S7=30 S0=0
```

Mayze 96/96R

```
InitString=AT&F&Q13&S2%R0-E3%K3"U17
AnswerInit=AT&F&Q13&S2%R0-E3%K3"U17S0=1&W
BPSRate=19200
FlowControl=Software
```

MegaHertz AR196FM

```
AT&F&C1&D2\J0\N3\Q3\V1S7=60S11=60
```

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MegaHertz AR196FM - Auto Reliable  
AT&F&C1&D2\J0\N3\Q3\V1S7=60S11=60

MegaHertz AR196FM - MNP-4 mode  
AT&F&C1&D2\J0\N3\Q3\V1%C0S7=60S11=60

MegaHertz AR196FM - 2400 mode  
AT&F&C1&D2\J0\N0\Q0\V1S7=60S11=60

Megahertz CC3144  
AT&F&C1&D2\N3&Q5&K3%C3S7=60S11=60

Megahertz CC3144 - Auto Reliable  
AT&F&C1&D2\N3&Q5&K3%C3S7=60S11=60

Megahertz CC3144 - MNP-4 mode  
AT&F&C1&D2\N3&Q5&K3%C2S7=60S11=60

MegaHertz EasyTalk 1200  
ATE1Q0V1X1 S7=60 S11=55 S0=0

Megahertz EasyTalk 2400  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Megahertz T396FM  
AT&F1&C1&D2\Q3%C1&S1S7=60S11=60

Megahertz T396FM - Auto Reliable  
AT&F1&C1&D2\Q3&S1S7=60 S11=60

Megahertz T396FM - MNP-4 mode  
AT&F1&C1&D2\Q3%C0&S1S7=60 S11=60

Megahertz T3144  
AT&F&C1&D2W2\J0\N7\Q3%C1\V2%B14400S7=60S11=60

Megahertz T3144 - Auto Reliable  
AT&F&C1&D2\J0\N7\Q3%C1\V2%B14400S7=60 S11=60

Megahertz T3144 - MNP-4 mode  
AT&F&C1&D2\J0\N7\Q3%C0\V2%B14400S7=60 S11=60

Megahertz T3144 - 2400-Compatible mode  
AT&F&C1&D2\J0\N0\Q00%B2400S7=60S11=60

Megahertz P224FMV  
AT&F&C1&D2&Q5&K3S95=42S7=60S11=55

Megahertz P224FMV - Auto Reliable  
AT&F&C1&D2&Q5&K3S95=42S7=60S11=55

Megahertz P224FMV - MNP-4 mode  
AT&F&C1&D2%C0&K3S95=42S7=60S11=55

Megahertz P224FMV - Direct mode  
AT&F&C1&D2&Q0&K3S95=42S7=60S11=55

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Megahertz C524FM

AT&F3&C1&D2\J0\N3\Q3S7=60S11=55

Megahertz C524FM - Auto Reliable

AT&F&C1&D2\J0\N3\Q3S7=60S11=55

Megahertz C524FM - MNP-4 mode

AT&F%C0&C1&D2\J0\N3\Q3S7=60S11=55

Megahertz C524FM - Direct mode

AT&F&C1&D2\J1\N0\Q0\V0S7=60S11=55

Megahertz P296FMV (AA Battery Version)

AT&F&C1&D2\N3\J0\Q3%C1

Megahertz P296FMV (AA Battery Version) - Auto Reliable

AT&F%C1&C1&D2\N3\J0\Q3S7=60 S11=60

Megahertz P296FMV (AA Battery Version) - MNP-4 mode

AT&F%C0&C1&D2\N3\J0\Q3S7=60 S11=60

Megahertz P296FMV (9-Volt Battery Version)

AT&F&C1&D2\N3&Q5&K3%C3S7=60S11=60

Megahertz P296FMV (9-Volt Battery Version) - Auto Reliable

AT&F&C1&D2\N3&Q5&K3%C3S7=60S11=60

Megahertz P296FM (9-Volt Battery Version) - MNP-4 mode

AT&F&C1&D2\N3&Q5&K3%C2S7=60S11=60

Megahertz P2144 (AA Battery Version)

AT&F1&C1&D2\Q3W2\V2%B14400%C1

Megahertz P2144 (AA Battery Version) - Auto Reliable mode

AT&F1&C1&D2\Q3W2\V2%B14400%C1S7=60S11=60

Megahertz P2144 (AA Battery Version) - MNP-4 mode

AT&F1&C1&D2\Q3W2\V2%B14400%C0S7=60S11=60

Megahertz P2144 (AA Battery Version) - 2400-compatible mode

AT&F1&C1&D2\Q0\N0W2\V2%B2400S7=60S11=60

Megahertz P2144 (9-Volt Battery Version)

AT&F&C1&D2\N3&Q5&K3%C3S7=60S11=60

Megahertz P2144 (9-Volt Battery Version) - Auto Reliable

AT&F&C1&D2\N3&Q5&K3%C3S7=60S11=60

Megahertz P2144 (9-Volt Battery Version) - MNP-4 mode

AT&F&C1&D2\N3&Q5&K3%C2S7=60S11=60

Megahertz P2144 (9-Volt Battery Version) - 2400-compatible mode

AT&F&C1&D2&Q0&K3S7=60S11=60

Megahertz C5144 Fax/Modem

AT&F1&C1&D2W2&R2\C1\Q3%C1\V2S7=60S11=60

Megahertz C5144 Fax/Modem - Auto Reliable  
AT&F1&C1&D2W2&R2\C1\Q3%C1\V2S7=60S11=60

Megahertz C5144 Fax/Modem - MNP-4 mode  
AT&F1&C1&D2W2&R2\C1\Q3%C1\V2S7=60S11=60

Megahertz C5144 Fax/Modem - 2400-Compatible mode  
AT&F&C1&D2W2&R2\C0\Q3\N0S7=60S11=60

Megahertz C596FM  
AT&F&C1&D2W2\J0\N7\Q3%C1\V2%B9600S7=60S11=60

Megahertz C596FM - Auto Reliable  
AT&F&C1&D2\J0\N7\Q3%C1\V2%B9600S7=60 S11=60

Megahertz C596FM - MNP-4 mode  
AT&F&C1&D2\J0\N7\Q3\C0\V2%B9600S7=60 S11=60

Megahertz C596FM - 2400-Compatible mode  
AT&F&C1&D2\J0\N0\Q00%B2400S7=60S11=60

Megahertz XJ124FM  
AT&F&C1&D2\N3&Q5&K3%C3S7=60S11=60

Megahertz XJ124FM - Auto Reliable  
AT&F&C1&D2\N3&Q5&K3%C3S7=60S11=60

Megahertz XJ124FM - MNP-4 mode  
AT&F&C1&D2\N3&Q5&K3%C2S7=60S11=60

Megahertz XJ1144  
AT&F&C1&D2\N3&Q5&K3%C3S7=60S11=60

Megahertz XJ1144 - Auto Reliable  
AT&F&C1&D2\N3&Q5&K3%C3S7=60S11=60

Megahertz XJ1144 - MNP-4 mode  
AT&F&C1&D2\N3&Q5&K3%C2S7=60S11=60

Megahertz Corp, A2144  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, C5144 Compaq Internal  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, C596FM Compaq Internal  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, CC3144 PCMCIA  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, CC396FM PCMCIA  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, CC4144 Cellular Modem  
AT E1Q0V1W0X4 &C1&D2&K3

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Megahertz Corp, CC4144-MIT  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, CC4144-NEC  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, IC196FM  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, Other  
AT E1Q0V1X4

Megahertz Corp, P2144  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, P2144 Pocket Modem  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, P296FMV  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, P296FMV  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, T3144  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, T396FM  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, XJ1144 PCMCIA  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, XJ196FM PCMCIA  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, XJ2144  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, XJ2144 PCMCIA  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, Z3144  
AT E1Q0V1W0X4 &C1&D2&K3

Megahertz Corp, Z396FM  
AT E1Q0V1W0X4 &C1&D2&K3

Mercury Technologies, 9600/14400  
AT&F E1Q0V1X4 &C1&D2&K3

Mercury Technologies, Other  
AT E1Q0V1X4

Micc 4824 V.42  
AT&F&C1&D2\Q3S7=60S11=60

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Micc 4824 V.42 - Auto Reliable
AT&F&C1&D2\Q3S7=60 S11=60

Micc 4824 V.42 - MNP-4 mode
AT&F AT%C0&C1&D2\Q3 S7=60 S11=60

Microcom AX/2400 MNP4
AT&F &C1 &D2 \J0 \Q3 \N3 S7=54

Microcom AX/2400 MNP4 - Auto Reliable
AT&F \J0 \Q3 \N3 &C1 &D2 S7=54

Microcom AX/2400c MNP5
AT&F &C1 &D2 \J0 \Q3 \N3 S7=54

Microcom AX/2400c MNP5 - Auto Reliable
AT&F \J0 \Q3 \N3 &C1 &D2 S7=54

Microcom AX/9600
AT&F &C1 &D2 \J0 \Q3 \N3 S7=54

Microcom AX/9600 - Auto Reliable
AT&F \J0 \Q3 \N3 &C1 &D2 S7=54

Microcom AX/9612c
AT&F &C1 &D2 \J0 \Q3 \N3 S7=54

Microcom AX/9612c - Auto Reliable
AT&F \J0 \Q3 \N3 &C1 &D2 S7=54

Microcom AX/9624c
AT&F &C1 &D2 \J0 \Q3 \N3 S7=54

Microcom AX/9624c - Auto Reliable
AT&F \J0 \Q3 \N3 &C1 &D2 S7=54

Microcom QX/V.32c
AT&F&C1&D2\J0\Q3\N3%C3-Q2S7=60S0=0

Microcom QX/V.32c - Auto Reliable
AT&F&C1&D2\J0\Q3\N3%C3-Q2S7=60S0=0

Microcom QX/2400t
AT&F&C1&D2\J0\Q3\N3%C3-Q2S7=60S0=0\V1

Microcom QX/2400t - Auto Reliable
AT&F&C1&D2\J0\Q3\N3\V1%C3-Q2S7=60S0=0

Microcom QX/2400t - MNP-7
AT&F&C1&D2\J0\Q3\N3\V1%C2-Q2S7=60S0=0

Microcom QX/2400t - MNP-5
AT&F&C1&D2\J0\Q3\N3\V1%C1-Q2S7=60S0=0

Microcom QX/2400t - MNP-4
AT&F&C1&D2\J0\Q3\N3\V1%C0-Q2S7=60S0=0
```

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Microcom QX/4232hs

AT&F&C1&D2\J0\Q3\N3%C3-Q2S7=60S0=0

Microcom QX/4232hs - Auto Reliable mode

AT&F&C1&D2\J0\Q3\N3\V1%C3-Q2S7=60S0=0%G0

Microcom QX/4232hs - V.42bis mode

AT&F&C1&D2\J0\Q3\N3\V1%C2-Q2S7=60S0=0%G0

Microcom QX/4232hs - MNP-5

AT&F&C1&D2\J0\Q3\N3\V1%C1-Q2S7=60S0=0%G0

Microcom QX/4232hs - MNP-4

AT&F&C1&D2\J0\Q3\N3\V1%C0-Q2S7=60S0=0%G0

Microcom QX/4232bis+

AT&F&C1&D2\J0\Q3\N3%C3-Q2S7=60S0=0

Microcom QX/4232bis+ - Auto Reliable mode

AT&F&C1&D2\J0\Q3\N3\V1%C3-Q2S7=60S0=0%G0

Microcom QX/4232bis+ - V.42bis mode

AT&F&C1&D2\J0\Q3\N3\V1%C2-Q2S7=60S0=0%G0

Microcom QX/4232bis+ - MNP-5

AT&F&C1&D2\J0\Q3\N3\V1%C1-Q2S7=60S0=0%G0

Microcom QX/4232bis+ - MNP-4

AT&F&C1&D2\J0\Q3\N3\V1%C0-Q2S7=60S0=0%G0

Microcom DeskPorte FAST

AT&F&C1&D2\J0\Q3\N3%C3S0=0S11=55\V1

Microcom DeskPorte FAST - Auto Reliable mode

AT&F&C1&D2\J0\Q3\N3\V1%C3S0=0S11=55

Microcom DeskPorte FAST - MNP-5

AT&F&C1&D2\J0\Q3\N3\V1%C1S0=0S11=55

Microcom DeskPorte FAST - MNP-4

AT&F&C1&D2\J0\Q3\N3\V1%C0S0=0S11=55

Microcom DeskPorte FAST - V.23 (75bps transmit)

AT&F&C1&D2\J0\Q3\N3\V1%F1S0=0S11=55

Microcom DeskPorte FAST - V.23 (1200bps transmit)

AT&F&C1&D2\J0\Q3\N3\V1%F2S0=0S11=55

Micro Direct 28.8

InitString=AT&FW2X4&C1&D3&Q5\N3S7=60

AnswerInit=AT&FW2X4&C1&D3&Q5\N3S7=60S0=1&W

BPSRate=57600

FlowControl=Hardware

Microcom AX/1200 and AX/2400 (MNP 4)

InitString=AT&F&C1&D3\J0\N3\Q2S7=60

```
AnswerInit=AT&F&C1&D3\J0\N3\Q2S7=60S0=1&W
BPSRate=9600
FlowControl=Hardware
```

```
Microcom AX/1200c and AX/2400c (MNP 5)
InitString=AT&F&C1&D3\J0\N3\Q2%C1S7=60
AnswerInit=AT&F&C1&D3\J0\N3\Q2%C1S7=60S0=1&W
BPSRate=9600
FlowControl=Hardware
```

```
Microcom AX/9624c (MNP 5)
InitString=AT&F&C1&D3\G0\J0\N3\Q2%C1S7=60
AnswerInit=AT&F&C1&D3\G0\J0\N3\Q2%C1S7=60S0=1&W
BPSRate=9600
FlowControl=Hardware
```

```
Microcom AX/9600 Plus (MNP 5)
InitString=AT&F&C1&D3\J0\N3\Q2S7=60
AnswerInit=AT&F&C1&D3\J0%C3\N3\Q2S7=60S0=1&W
BPSRate=19200
FlowControl=Hardware
```

```
Microcom MacModem V.32 (ARA 1.0)
InitString=AT&FE0\Q0\G0\N1&D3
AnswerInit=AT&FE0\Q0\G0\N1&D3S0=1&W
BPSRate=9600
FlowControl=Hardware
ARAv1=1
```

```
Microcom QX/V.32c (MNP 5)
InitString=AT&F&C1&D3\J0%C3\N3\Q2S7=60
AnswerInit=AT&F&C1&D3\J0%C3\N3\Q2S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
Microcom QX/4232hs (V.42bis)
InitString=AT&F&C1&D3\J0%C3\N3\Q2-K0\V2S7=60
AnswerInit=AT&F&C1&D3\J0%C3\N3\Q2-K0\V2S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
Microcom QX/4232bis (V.42bis)
InitString=AT&F&C1&D3\J0%C3\N3\Q2-K0\V2W2S7=60
AnswerInit=AT&F&C1&D3\J0%C3\N3\Q2-K0\V2W2S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
Microcom QX/4232bis (ARA 1.0)
InitString=AT&F&D1\K0\J0W2\Q2S7=120S0=0E0\N3%C0
AnswerInit=AT&F&D1\K0\J0W2\Q2S7=120S0=0E0\N3%C0S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

```
Microcom MicroPorte 542 (V.42bis)
InitString=AT&F&C1&D3&Q5S7=60S46=138S48=7S95=47
AnswerInit=AT&F&C1&D3&Q5S7=60S46=138S48=7S95=47S0=1&W
```

```
BPSRate=9600
FlowControl=Hardware
```

```
Microcom MicroPorte 1042 (V.42bis)
InitString=AT&F&C1&D3%C3\J0-M0\N6\Q2\V2S7=60
AnswerInit=AT&F&C1&D3%C3\J0-M0\N6\Q2\V2S7=60S0=1&W
BPSRate=9600
FlowControl=Hardware
```

```
Microcom MicroPorte 4232bis (V.42bis)
InitString=AT&F&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60
AnswerInit=AT&F&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
Microcom DeskPorte V.32bis
InitString=AT&F&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60
AnswerInit=AT&F&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Microcom DeskPorte FAST
InitString=AT&F&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60
AnswerInit=AT&F&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Microcom DeskPorte FAST (57600 BPS)
InitString=AT&F$B57600&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60
AnswerInit=AT&F$B57600&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Microcom DeskPorte FAST (115200 BPS)
InitString=AT&F$B115200&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60
AnswerInit=AT&F$B115200&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60S0=1&W
BPSRate=115200
FlowControl=Hardware
```

```
Microcom DeskPorte FAST ES 28.8
InitString=AT&FW2&C1&D3&K3&Q5%C3\N3S7=60S95=47
AnswerInit=AT&FW2&C1&D3&K3&Q5%C3\N3S7=60S95=47S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Microcom TravelPorte FAST
InitString=AT&F&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60
AnswerInit=AT&F&C1&D3%C3%G0\J0-M0\N6\Q2\V2S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Microcom DeskPorte FAST Rack Mount
InitString=AT&F$B115200&C1&D3%C3%G0\J0-M0\N3\Q3\V2S7=60
AnswerInit=AT&F$B115200&C1&D3%C3%G0\J0-M0\N3\Q3\V2S7=60S0=1&W
BPSRate=115200
FlowControl=Hardware
```

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Micro Integrated Communications Corp., All  
AT E1Q0V1X4

Microcom, DeskPorte FAST ES 28.8  
AT E1Q0V1X4 &C1&D2&K3%C0

Microcom, DeskPorte Series  
AT E1Q0V1X4 &C1&D2&K3%C0

Microcom, Other  
AT E1Q0V1X4

Microcom, QX4232hs  
AT E1Q0V1X4 &K3&M0

Microcomputer Research Mr. Modem MR-144  
AT&F2&C1&D2S11=55S7=60S0=0

Microcomputer Research Mr. Modem MR-144 - Auto Reliable mode  
AT&F2&C1&D2S11=55S7=60S0=0

Microcomputer Research Mr. Modem MR-144 - MNP-4  
AT&F2&C1&D2\N3%C0S11=55S7=60S0=0

Microcomputer Research Mr. Modem MR-144 - 2400 Direct  
AT&F2&C1&D2B6\N0S11=55S7=60S0=0

Microcomputer Research Mr. Modem MR-96  
AT&F2&C1&D2S11=55S7=60S0=0

Microcomputer Research Mr. Modem MR-96 - Auto Reliable mode  
AT&F2&C1&D2S11=55S7=60S0=0

Microcomputer Research Mr. Modem MR-96 - MNP-4  
AT&F2&C1&D2\N3%C0S11=55S7=60S0=0

Microcomputer Research Mr. Modem MR-96 - 2400 Direct  
AT&F2&C1&D2B6\N0S11=55S7=60S0=0

Microtest LANMODEM  
AT

Miracom, Courier HST  
AT Q0 V1 S7=58 X6&B1&H1&R2

Miracom, Keycard 3000  
AT Q0 V1 S7=58 X6&B1&H1&R2

Miracom, Other  
AT E1Q0V1X4

Miracom, WS4000/PC  
AT Q0 V1 S7=58 X6&B1&H1&R2

Miracom Keycard 2400  
ATE1V1X4 &C1&D2 S7=60

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Miracom Keycard 3000  
ATE1V1X1 &C1&D2 S7=59 S23=1

Miracom WS4000/PC  
ATE1V1X1 S7=59 S23=1

Miracom Sportster 9600/PC  
AT&FX4&B1 &C1 &D2 &H1 &K1 &R2 S7=60 S11=55

Miracom Sportster 9600/PC - Auto Reliable Mode  
AT&F&B1&C1&D2&H1&K1&R2S7=60S11=55

Miracom Sportster 9600/PC - MNP-4 Mode  
AT&F&B1&C1&D2&H1&K3&R2S7=60S11=55

Miracom Sportster 14.4  
AT&FX4&B1 &C1 &D2 &H1 &K1 &R2 S7=60 S11=55

Miracom Sportster 14.4 - Auto Reliable Mode  
AT&F&B1&C1&D2&H1&K1&R2S7=60S11=55

Miracom Sportster 14.4 - MNP-4 Mode  
AT&F&B1&C1&D2&H1&K3&R2S7=60S11=55

Miracom Courier 2400e/ 2400e/ps  
AT&FX6&B6&H1&R2S7=60S11=55

Miracom 2400e/ 2400e/ps - Auto Reliable  
AT&F&C1&D2X6&B6&H1&R2 S7=60 S11=60

Modem Miracom Courier 2400PC  
AT&FX6&B7&H1&R2S7=60S11=55

Miracom Courier 2400PC - Auto Reliable  
AT&FX6&B7&H1&R2 S7=60 S11=60

Miracom Courier HST  
AT&FX6&B1H1&R2S7=60S11=55

Miracom Courier HST - Auto Reliable  
AT&FX6&B1 &H1 &R2 S7=60 S11=60

Miracom Courier HST V.42  
AT&FX6&B1&H1&R2&M4&A3S7=60S11=55

Miracom Courier HST V.42 - Auto Reliable  
AT&FX6&B1&H1&R2&M4&A3 S7=60 S11=60

Miracom Courier HST-ASL  
AT&F&H1&R2&K3&B1&A3X7 S7=60S11=60

Miracom Courier HST-ASL - Auto Reliable  
AT&F&H1&R2&K3&B1&A3 X7 S7=60 S11=60

Miracom V.32  
AT&FX6&H1&R2&B1 S7=60S0=0

Miracom V.32 - Auto Reliable

AT&FX6 &H1 &R2 &B1 S7=60 S11=60

Miracom V.32bis-ASL

AT&FT&H1&R2&K3&B1&A3X7 S7=60S11=60

Miracom V.32bis-ASL - Auto Reliable

AT&FX7 &H1&R2&K3&B1&A3 S7=60 S11=60

Miracom Dual Standard

AT&FX6&B1&H1&R2S7=60S11=55

Miracom Dual Standard - Auto Reliable

AT&FX6&B1&H1&R2 S7=60 S11=60

Miracom Dual Standard V.32bis-ASL

AT&F&H1&R2&K3&B1&A3X7 S7=60S11=60

Miracom Dual Standard V.32bis-ASL - Auto Reliable

AT&FX7&H1&R2&K3&B1&A3S7=60S11=60

Miracom Dual Standard V.32bis-ASL - HST mode

AT&FB1X7&H1&R2&K3&B1&A3S7=60S11=60

Miracom Dual Standard V.32bis-ASL - MNP-5 mode

AT&FX7&H1&R2&K1&B1&A3S7=60S11=60

Motorola-Codex 2260

AT&F&C1&D2\*DL0&R0

Motorola-Codex 2264

AT&F&C1&D2\*FL3\*XC1\*PT0&R0

Motorola-Codex 2264 - Auto Reliable

AT&F&C1&D2\*FL3\*XC1\*PT0&R0

Motorola-Codex 3220

AT&F&C1&D2\*XC0\*RS0\*FL3\*MD0\*SM0\*MF0L3S7=60 S10=5

Motorola/Codex 3220 (MNP)

InitString=AT&F&C1&D3\*DC1\*FL3\*MF0\*SM3\*XC2S7=60

AnswerInit=AT&F&C1&D3\*DC1\*FL3\*MF0\*SM3\*XC2S7=60S0=1&W

BPSRate=19200

FlowControl=Hardware

Motorola/Codex 3220 Plus (V.42bis)

InitString=AT&F&C1&D3\*DC1\*EC0\*MF0\*SM3\*XC2S7=60

AnswerInit=AT&F&C1&D3\*DC1\*EC0\*MF0\*SM3\*XC2S7=60S0=1&W

BPSRate=38400

FlowControl=Hardware

Motorola/Codex 326X Series (V.42bis)

InitString=AT&F&C1&D3\*FL3\*MF0\*SM3\*TT2\*XC2S7=60

AnswerInit=AT&F&C1&D3\*FL3\*MF0\*SM3\*TT2\*XC2S7=60S0=1&W

BPSRate=38400

FlowControl=Hardware

Motorola/Codex 2264

```
InitString=AT&F&C1&D3*FL3*ML0*SM3*XC1
AnswerInit=AT&F&C1&D3*FL3*ML0*SM3*XC1S0=1&W
BPSRate=19200
FlowControl=Hardware
```

Motorola Codex, 2264

```
AT Q0 V1 *DC0
```

Motorola Codex, 3220

```
AT Q0 V1 *DC0
```

Motorola Codex, Codex 3260

```
AT Q0 V1 *DC0
```

Motorola Codex, Other

```
AT E1Q0V1X4
```

Motorola V.34R

```
InitString=AT&FW2&C1&D3\N7\Q3\V1%C1S7=60
AnswerInit=AT&FW2&C1&D3\N7\Q3\V1%C1S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

Motorola Lifestyle 28.8

```
InitString=AT&F&C1&D3\Q3%R3\V2S7=60
AnswerInit=AT&F&C1&D3\Q3%R3\V2S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

Motorola Power 28.8

```
InitString=AT&F&C1&D3\Q3%R3\V2S7=60
AnswerInit=AT&F&C1&D3\Q3%R3\V2S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

Motorola TA 210 (ISDN)

```
InitString=AT&FW1&M&C1
AnswerInit=AT&FW1&M&C1S0=1&W
BPSRate=57600
FlowControl=Hardware
ISDN=Yes
```

Motorola UDS FastTalk II

```
InitString=AT&F&C1&D3E1V1X4Q0\J0\N6\Q3%C1S7=60
AnswerInit=AT&F&C1&D3E1V1X4Q0\J0\N6\Q3%C1S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

Motorola UDS FastTalk II (ARA 1.0)

```
InitString=AT&FE0V1X4&C1&D3%C\N3\Q3S7=60
AnswerInit=AT&FE0V1X4&C1&D3%C\N3\Q3S7=60S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAV1=1
```

Motorola UDS V.3400

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```
InitString=AT&FX4W2&C1&D3&M0\J0\N7\Q3%C1
AnswerInit=AT&FX4W2&C1&D3&M0\J0\N7\Q3%C1S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Motorola UDS UTA 220K (ISDN)
InitString=AT&F&C1&D2&K3&M1@P2=13S0=1%A2=0&W
AnswerInit=AT&F&C1&D2&K3&M1@P2=13S0=1%A2=0&W
BPSRate=38400
FlowControl=Hardware
ISDN=Yes
```

```
Motorola 925 DHM V.34
InitString=AT&FW2X4&C1&D3&R\Q3S7=60S80=18
AnswerInit=AT&FW2X4&C1&D3&R\Q3S7=60S80=18S0=1&W
BPSRate=115200
FlowControl=Hardware
```

```
Motorola UDS UTA 220 (ISDN Sync Clear Channel)
InitString=AT&F&C1&D2&K3&M1%A2=0@P2=13
AnswerInit=AT&F&C1&D2&K3&M1%A2=0@P2=13S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
Motorola UDS UTA 220 (ISDN V.120)
InitString=AT&F&C1&D2&K3&M0%A2=2@P2=13
AnswerInit=AT&F&C1&D2&K3&M0%A2=2@P2=13S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
M. Codex 3220 Auto-Reliable mode
AT*XC0 *RS0 *FL3 *MD0 S7=60
```

```
M. Codex 3220 MNP-5 mode
AT*XC0 *RS0 *FL3 *MD0 S7=60AT *SM3 *DC1 *MH0 *FL3 *XC2
```

```
M. Codex 3220 MNP-4 mode
AT*XC0 *RS0 *FL3 *MD0 S7=60AT *SM3 *DC0 *MH0 *FL3 *XC2
```

```
Motorola-Codex 3260 Series
AT&F&C1&D2*RS0*FL3*MF0S7=60 S10=5
```

```
Motorola-Codex 3260 Auto-Reliable mode
AT&F&C1&D2*RS0*FL3*MF0S7=60S10=5
```

```
Motorola-Codex 3260 MNP-5 mode
AT&F&C1&D2*RS0*FL3*MF0S7=60S10=5*EC2
```

```
Motorola-Codex 3260 MNP-4 mode
AT&F&C1&D2*RS0*FL3*MF0S7=60S10=5EC2*DC0
```

```
Modem Motorola-Codex 326XFAST
AT&F&C1&D2*XC1 *CD3 *AA5 *RS0*FL3*XC2*MF0S7=60S10=5 *DE21
```

```
Motorola-Codex 326XFAST Auto-Reliable mode
AT*DE21&C1&D2*XC2*RS0*FL3*MF0S7=60S10=5
```

---

Motorola-Codex 326XFAST MNP-5 mode  
AT\*DE21&C1&D2\*XC2\*RS0\*FL3\*MF0S7=60S10=5\*EC2

Motorola-Codex 326XFAST MNP-4 mode  
AT\*DE21&C1&D2\*XC2\*RS0\*FL3\*MF0S7=60S10=5EC2\*DC0

Multi-Tech, 932EA  
AT E1Q0V1X4 &C1&D2&E4&E14

Multi-Tech, 932EA/25  
AT E1Q0V1X4 &C1&D2&E4&E14

Multi-Tech, 932EAB  
AT E1Q0V1X4 &C1&D2&E4&E14

Multi-Tech, MultiModem II MT932BA  
AT E1Q0V1X4 F1&E4&E14

Multi-Tech, MultiModem MT1432BA  
AT E1Q0V1X4 F1&E4&E14

Multi-Tech, MultiModem MT1432BC  
AT E1Q0V1X4 F1&E4&E14

Multi-Tech, MultiModem MT1432ES  
AT E1Q0V1X4 F1&E4&E14

Multi-Tech, MultiModem MT1432ES  
AT E1Q0V1X4 F1&E4&E14

Multi-Tech, MultiModem MT1432MU  
AT E1Q0V1X4 F1&E4&E14

Multi-Tech, MultiModem MT1432ZDX  
AT E1Q0V1X4 F1&E4&E14

Multi-Tech, MultiModem MT1932BL  
AT E1Q0V1X4 F1&E4&E14

Multi-Tech, MultiModem MT1932ZDX  
AT E1Q0V1X4 F1&E4&E14

Multi-Tech, MultiModem MT932BC  
AT E1Q0V1X4 F1&E4&E14

Multi-Tech, Other  
AT E1Q0V1X4

MultiTech MultiModem 224/224PC  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

MultiTech MultiModem 224E/224EC  
AT&F&C1&D2S0=0&E1&E4&E7&E13X4\$BA0\$A1S11=55  
\$SB9600

MultiTech MultiModem 224E/224EC - Auto Reliable

```
AT&FS0=0&E1&E4&E7&E13$BA0$A1$MB2400$SB9600&C1&D2S
6S11=60
```

```
MultiTech MultiModem II MT224
AT&F&C1&D2&RF1&E4 X4S7=60S11=55S0=0
```

```
MultiTech MultiModem 224 (no MNP or V.42)
InitString=AT&FX2&C1&D3&R1S7=60
AnswerInit=AT&FX2&C1&D3&R1S7=60S0=1&W
BPSRate=2400
FlowControl=None
LockBPS=No
```

```
MultiTech MultiModem 224E (MNP 5)
InitString=AT&F&C1&D3&R0&E1&E4&E12&E15$BA0S7=60
AnswerInit=AT&F&C1&D3&R0&E1&E4&E12&E15$BA0S7=60S0=1&W
BPSRate=4800
FlowControl=Hardware
```

```
Multitech MultiModem 9600 (ARA 1.0)
InitString=AT&F&Q1X4E0$BA1&D3&E0&E3&B1
AnswerInit=AT&F&Q1X4E0$BA1&D3&E0&E3&B1S0=1&W
BPSRate=9600
FlowControl=Hardware
ARAv1=1
```

```
MultiTech MultiModem V32EC (V.42bis)
InitString=AT&FX4&C1&D3$BA0&E1&E4&E15#L0S7=60
AnswerInit=AT&FX4&C1&D3$BA0&E1&E4&E15#L0S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
MultiTech MultiModem V32 (no MNP or V.42)
InitString=AT&F&C1&D3S7=60
AnswerInit=AT&F&C1&D3S7=60S0=1&W
BPSRate=9600
FlowControl=Hardware
```

```
MultiTech MultiModem 696E (MNP)
InitString=AT&F&C1&D3$BA0&E1&E4&E15S7=60
AnswerInit=AT&F&C1&D3$BA0&E1&E4&E15S7=60S0=1&W
BPSRate=19200
FlowControl=Hardware
```

```
MultiTech MultiModem II MT932 (V.42bis)
InitString=AT&FX4&C1&D3$BA0&E1&E4&E15#L0S7=60
AnswerInit=AT&FX4&C1&D3$BA0&E1&E4&E15#L0S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
MultiTech MultiModem II MT1432 (V.42bis)
InitString=AT&FX4&C1&D3#A0$BA0&E1&E4&E15#L0S7=60
AnswerInit=AT&FX4&C1&D3#A0$BA0&E1&E4&E15#L0S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
MultiTech MultiModem II MT1432 (ARA 1.0)
```

---

```
InitString=AT&F&Q1X4E0$BA1&D3&E0&E4&B1S7=60
AnswerInit=AT&F&Q1X4E0$BA1&D3&E0&E4&B1S7=60S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

```
MultiTech MultiModem II MT2834BA
InitString=AT&F&C1&D3#A0$BA0E1&E1&E15#L0V1X4S7=60
AnswerInit=AT&F&C1&D3#A0$BA0E1&E1&E15#L0V1X4S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
MultiTech MultiModem II MT2834BR
InitString=AT&FX4&C1&D3#A0$BA0&E1&E4&E15#L0V1S7=60
AnswerInit=AT&FX4&C1&D3#A0$BA0&E1&E4&E15#L0V1S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
MultiTech MultiModem II MT2834ZDX V.34
InitString=AT&F&D3#T0X4S7=60
AnswerInit=AT&F&D3#T0X4S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
MultiModem II MT224 - Auto Reliable
AT&F&C1&D2&RF1&E4X4S7=60S11=55S0=0
```

```
MultiModem II MT224 - V.42 mode
AT&F&C1&D2&RF1&E4X4S7=60S11=55&E14S0=0
```

```
MultiModem II MT224 - MNP5 mode
AT&F&C1&D2&RF1&E4X4S7=60S11=55S0=0#L1
```

```
MultiModem II MT224 - MNP4 mode
AT&F&C1&D2&RF1X4S7=60S11=55S0=0#L1&E14
```

```
MultiTech MultiModem 224E7 V.42bis
AT&F &C1 &D2 X4 S0=0 &E1 &E4 &E7 &E13 $BA0 $A1
S11=55 $SB19200$MB2400
```

```
MultiTech MultiModem 224E7 V.42bis - Auto Reliable
```

```
AT&F&C1&D2S0=0&E1&E4&E7&E13$BA0$A1$MB2400$SB19200
=OS11=60
```

```
MultiTech MultiModem V.32
AT&F X4 &C1 &D2 S0=0 &E1 &E4 &E7 &E13 $BA0 $A1
S7=60 S11=60 $SB19200
```

```
MultiTech MultiModem V.32 - Auto Reliable
```

```
AT&F&C1&D2S0=0&E1&E4&E7&E13$BA0$A1$MB9600$SB19200
=OS11=60
```

```
MultiTech MultiModem V.32 EAB V.42bis
AT&F X4 &C1 &D2 S0=0 &E1 &E4 &E7 &E13 $BA0 $A1
S7=60 S11=60 $SB19200
```

---



```
MultiTech MultiModem V.32 EAB V.42bis
AT&F&C1&D2S0=0&E1&E4&E7&E13$BA0$A1$MB9600$SB19200
=0S11=60
```

```
MultiTech MultiModem II MT932BA
AT&F&C1&D2&RF1 X4 S7=60 S11=60 S0=0
```

```
MultiTech II MT932 - Auto Reliable
AT&F&C1&D2&RF1 X4 S7=60 S11=60 S0=0
```

```
MultiTech II MT932 - V.42 mode
AT&F &C1&D2 &RF1 X4 S7=60 S11=60 S0=0 &E14
```

```
MultiTech II MT932 - MNP5 mode
AT&F &C1&D2&RF1 X4 S7=60 S11=60 #L1 S0=0
```

```
MultiTech II MT932 - MNP4 mode
AT&F &C1&D2&RF1 X4 S7=60 S11=60 #L1 &E14 S0=0
```

```
MultiTech MultiModem II MT1432
AT&F&C1&D2&RF1X4 S7=60 S11=55 S0=0
```

```
MultiTech MultiModem II MT1432 - Auto Reliable
AT&F&C1&D2&RF1X4 S7=60 S11=55 S0=0
```

```
MultiTech MultiModem II MT1432 - V.42 mode
AT&F&C1&D2&RF1X4 S7=60 S11=55 S0=0 &E14
```

```
MultiTech MultiModem II MT1432 - MNP5 mode
AT&F&C1&D2&RF1X4 S7=60 S11=55 S0=0 #L1
```

```
MultiTech MultiModem II MT1432 - MNP4 mode
AT&F&C1&D2&RF1X4 S7=60 S11=55 S0=0 #L1&E14
```

```
MultiTech MultiModem 696E
AT&F X4 &C1 &D2 S0=0 &E1 &E4 &E7 &E13 $BA0 $A1
S7=60 S11=60 $SB19200
```

```
MultiTech MultiModem 696E
```

```
AT&F&C1&D2&R0S0=0&E1&E4&E7&E13$BA0$A1$MB9600$
1200S7=60S11=60
```

```
National Semiconductor TYIN 2000
AT&F&C1&D2&K3\V1S7=60 S11=55AT+FCLASS=0
```

```
National Semiconductor TYIN 2000 - Auto Reliable
AT&F&C1&D2&K3\V1S7=60S11=55AT+FCLASS=0
```

```
National Semiconductor TYIN 2000 - MNP-4 mode
AT&F&C1&D2&K3\V1S7=60S11=55%COAT+FCLASS=0
```

```
NCR Enhanced 14400 Fax Modem
AT&F &C1 &D2 \J0 \N7 \Q3 \V2 S7=60 S11=60
```

```
NCR Enhanced 14400 Fax Modem - Auto Reliable
```

---

AT&F&C1&D2\N7\Q3\V2S7=60S11=60

NCR Enhanced 14400 Fax Modem - MNP-4 mode  
AT&F%C0&C1&D2\N7\Q3\V2S7=60S11=60

NEC America Inc., 2431C  
AT E1Q0V1X4 &C1&D2&K3&M0&Q0

NEC America Inc., DataComm  
AT E1Q0V1X4 &C1&D2&K3&M0&Q0

NEC America Inc., Laptop  
AT Q0 V1

NEC America Inc., N2431  
AT Q0 V1

NEC America Inc., Other  
AT E1Q0V1X4

NEC N2431/2431C  
AT&F &C1 &D2 &E0 S7=60 S11=55

NEC N2435  
AT&F&C1&D2&R0\Q3\N6\J0\V1

NEC N2435 - Auto Reliable  
AT&F\Q3\N3\J0\V1\C1 S7=60 S11=60

NEC N2435 - MNP-4 mode  
AT&F%C0\Q3\N3\J0\V1\C1 S7=60 S11=60

NEC 9631  
AT&F &C1 &D2 &R0 \N3 \Q3 \V1 S7=60 S11=60

NEC 9631 - Auto Reliable  
AT&F &C1&D2&R0\N3\Q3\V1S7=60S11=60

NEC 9631 - MNP-4 mode  
AT&F%C0&C1&D2&R0\N3\Q3\V1S7=60S11=60

NEC PC-20-66 14.4 Data/Fax  
AT&F&C1&D2&K3\J0\N7\Q3\V2%C1S7=60 S11=60

NEC PC-20-66 14.4 Data/Fax - Auto Reliable  
AT&F&C1&D2\J0\N7\Q3\V2%C1S7=60S11=60

NEC PC-20-66 14.4 Data/Fax - MNP-4 mode  
AT&F&C1&D2\J0\N7\Q3\V2%C0S7=60S11=60

NEC 14.4 Kbps Data/Fax Modem  
AT&F&C1&D2X6\D1\N7\Q3S85=1S7=60 S11=55S0=0

NEC 14.4 Kbps Data/Fax Modem - Auto Reliable  
AT&F&C1&D2X6\D1\N7\Q3S85=1S7=60S11=55S0=0

NEC 14.4 Kbps Data/Fax Modem - MNP-4 mode

AT&F&C1&D2X6\D1\N3\Q3S85=1S7=60S11=55S0=0

NEC 14.4 Kbps Data/Fax Modem - No Error Control

AT&F&C1&D2X6\D1\N0\Q3S85=1S7=60S11=55S0=0

NetComm M11F 28.8

InitString=AT&FQ0V1X5&C1&D2&E2&K3&R0\J0\N3%C3%T0S7=60

AnswerInit=AT&FQ0V1X5&C1&D2&E2&K3&R0\J0\N3%C3%T0S7=60S0=1&W

BPSRate=57600

FlowControl=Hardware

NetComm E7 14.4 (ARA 1.0)

InitString=AT&F\N0&D0&K3%C0X3\I3

AnswerInit=AT&F\N0&D0&K3%C0X3\I3S0=1&W

BPSRate=19200

FlowControl=Hardware

ARAv1=1

NetComm M11F 14.4 (ARA 1.0)

InitString=AT&F\N0&D0&K3%C0X3\I3

AnswerInit=AT&F\N0&D0&K3%C0X3\I3S0=1&W

BPSRate=19200

FlowControl=Hardware

ARAv1=1

NetComm M11F 28.8 (ARA 1.0)

InitString=AT&F\N0&D0&K3%C0X3\I3

AnswerInit=AT&F\N0&D0&K3%C0X3\I3S0=1&W

BPSRate=19200

FlowControl=Hardware

ARAv1=1

New Media Corp., All

AT E1Q0V1X4

Novation, Other

AT E1Q0V1X4

Novation Professional 2400

ATE1Q0V1X3YC0YF1YT0 S7=45 S0=0

Novation Smart-Cat 103/212

%N N NS2 NC0

Nuvotel 96424IFX

AT&F&C1&D2&Q5\N3&K3S7=60S11=55

Nuvotel 96424IFX - Auto Reliable

AT&F&C1&D2&Q5\N3&K3S7=60S11=55

Nuvotel 96424IFX - MNP-4 mode

AT&F%C0&C1&D2&Q5\N3&K3S7=60S11=55

Nuvotel 14400I

AT&F&C1&D2&K3&Q5S7=60S11=55S95=41

Nuvotel 14400I - Auto Reliable

AT&F&C1&D2&Q5&K3S7=60S11=55S95=41

Nuvotel 14400I - MNP-4 mode  
AT&F&C1&D2%Q5&K3S7=60S11=60S95=41

Nuvotel 14400IFX  
AT&F&C1&D2&K3&Q5S7=60S11=55S95=41

Nuvotel 14400IFX - Auto Reliable  
AT&F&C1&D2&Q5&K3S7=60S11=55S95=41

Nuvotel 14400IFX - MNP-4 mode  
AT&F&C1&D2%Q5&K3S7=60S11=60S95=41

Nuvotel 9600I  
AT&F&C1&D2&K3&Q5S7=60S11=55S95=41

Nuvotel 9600I - Auto Reliable  
AT&F&C1&D2&Q5&K3S7=60S11=55S95=41

Nuvotel 9600I - MNP-4 mode  
AT&F&C1&D2%Q5&K3S7=60S11=60S95=41

Nuvotel 9600IFX  
AT&F&C1&D2&K3&Q5S7=60S11=55S95=41

Nuvotel 9600IFX - Auto Reliable  
AT&F&C1&D2&Q5&K3S7=60S11=55S95=41

Nuvotel 9600IFX - MNP-4 mode  
AT&F&C1&D2%Q5&K3S7=60S11=60S95=41

Nuvotel Pegasus 14400E  
AT&F&C1&D2&K3&Q5S7=60S11=55S95=41

Nuvotel Pegasus 14400E - Auto Reliable  
AT&F&C1&D2&Q5&K3S7=60S11=55S95=41

Nuvotel Pegasus 14400E - MNP-4 mode  
AT&F&C1&D2%Q5&K3S7=60S11=60S95=41

Nuvotel Pegasus 14400EFX  
AT&F&C1&D2&K3&Q5S7=60S11=55S95=41

Nuvotel Pegasus 14400EFX - Auto Reliable  
AT&F&C1&D2&Q5&K3S7=60S11=55S95=41

Nuvotel Pegasus 14400EFX - MNP-4 mode  
AT&F&C1&D2%Q5&K3S7=60S11=60S95=41

Nuvotel Pegasus 9600E  
AT&F&C1&D2&K3&Q5S7=60S11=55S95=41

Nuvotel Pegasus 9600E - Auto Reliable  
AT&F&C1&D2&Q5&K3S7=60S11=55S95=41

Nuvotel Pegasus 9600E - MNP-4 mode

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AT&F&C1&D2%Q5&K3S7=60S11=60S95=41

Nuvotel Pegasus 9600EFX

AT&F&C1&D2&K3&Q5S7=60S11=55S95=41

Nuvotel Pegasus 9600EFX - Auto Reliable

AT&F&C1&D2&Q5&K3S7=60S11=55S95=41

Nuvotel Pegasus 9600EFX - MNP-4 mode

AT&F&C1&D2%Q5&K3S7=60S11=60S95=41

Octocom OSI 8324A

AT&F &C1 &D2 &I1 \*E1 &E1 &K2 S0=0 S7=60

Octocom OSI 8324A - Auto Reliable

AT&F&C1&D2&I1\*E1&E1&K2S7=60S0=0

Octocom OSI 8324A - MNP-4 mode

AT&F%Q5&C1&D2&I1\*E0&E1&K2S7=60S0=0

Octocom OSI 8396A

AT&F &C1 &D2 &I1 \*E1 &E1 &K2 AT S0=0 S7=60

Octocom OSI 8396A - Auto Reliable

AT&F&C1&D2&I1\*E1&E1&K2S7=60S0=0

Octocom OSI 8396A - MNP-4 mode

AT&F%Q5&C1&D2&I1\*E0&E1&K2S7=60S0=0

Octocom OSI 8196A

AT&F &C1 &D2 &I1 \*E1 &E1 &K2 S0=0 S7=60

Octocom OSI 8196A - Auto Reliable

AT&F&C1&D2&I1\*E1&E1&K2S7=60S0=0

Octocom OSI 8196A - MNP-4 Mode

AT&F&C1&D2&I1\*E0&E1&K2S7=60S0=0

Okidata, CLP 296

AT Q0 V1 X4&B0&K0

Okidata, Okitel 9600

AT Q0 V1 X4&B0&K0

Okidata, Other

AT E1Q0V1X4

Okidata CLP 296

AT&F&C1&D2\V1\Q3\J0\C1S7=60

Okidata CLP 296 - Auto Reliable

AT&F&C1 &D2\V1\Q3\J0\C1 S7=60

Okidata Okitel 2400 Plus

AT&F&C1&D2\V1\Q3\J0S7=60

Okidata Okitel 2400 Plus - Auto Reliable mode

---

AT&F&C1 &D2\V1\Q3\J0\C1 S7=60

Okidata Okitel 2400 Plus - MNP-4 mode  
AT&F %C0&C1 &D2\V1\Q3\J0\C1 S7=60

Okidata Okitel 1200/1200B  
ATE1Q0V1X1 S7=60 S11=55 S0=0

Okidata Okitel 2400/2400B  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Okidata Okitel 9600  
AT&C1&D2\J0\Q3&K3\N3S7=60

Okidata Okitel 9600 - Auto Reliable  
AT&F &C1&D2\J0\Q3&K3\N3 S7=60

Okidata Okitel 9600 - MNP-4 mode  
AT&F %C0 &C1 &D2 X6 S7=60 S11=60

Omnitel, All  
AT E1Q0V1X4

Omron Office Automation Products Inc., All  
AT E1Q0V1X4

Omron Impala 14.4K  
AT&F&C1&D2\J0\Q3\V2&M5S7=60

Omron Impala 14.4K - Auto Reliable  
AT&F&C1&D2\J0\Q3\V2&M5S7=60

Omron Impala 14.4K - MNP-4 mode  
AT&F&C1&D2%C0\J0\Q3\V2&M5S7=60

Omron Impala 14.4K - Direct mode  
AT&F&C1&D2&M0\V0S7=60

Omron Impala 24/96 Fax  
AT&F&C1&D2\J0\Q3\N3S7=60S11=55

Omron Impala 24/96 Fax - Auto Reliable  
AT&F&C1&D2\J0\Q3\N3S7=60S11=55

Omron Impala 24/96 Fax - MNP-4 mode  
AT&F&C1&D2%C0\J0\Q3\N3S7=60S11=55

Omron Impala 24/96 Fax - Direct mode  
AT&F&C1&D2\J0\Q0\N0S11=55S7=60

Pace, Eurolink  
AT Q0 V1 E1

Pace, Linnet V32 Quad  
AT Q0V1 &K3

Pace, Other

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AT E1Q0V1X4

Pace, Series Four  
AT Q0 V1 E1

Pace, Ultralink 32  
AT Q0 V1 E1

Pace, V32  
AT&F &C1 &D2 &K2

Pace Linnet PC Card (300 baud)  
AT&F

Pace Linnet 1200  
AT&F

Pace Linnet 2400  
ATE1Q0V1X4&C1&D2 S7=60 S11=70

Pace MicroLin Fx  
AT&F&C1&D2\N3%C3&K3S7=58S95=41

Pace MicroLin Fx - Auto Reliable  
AT&F&C1&D2\N3%C3&K3S7=58S95=41

Pace MicroLin Fx - MNP-4 mode  
AT&F&C1&D2\N3%C2&K3S7=58S95=41

Pace MicroLin Fx - Direct mode  
AT&F&C1&D2\N02&K0S7=58S95=41

Pace MicroLin Quad Fax PC Card  
AT&F&C1&D2\N3%C3&K3S7=58S95=41

Pace MicroLin Quad Fax PC Card - Auto Reliable  
AT&F AT&C1&D2\N3%C3&K3S7=58S95=41

Pace MicroLin Quad Fax PC Card - MNP-4 mode  
AT&F&C1&D2\N3%C2&K3S7=58S95=41

Pace MicroLin Quad Fax PC Card - Direct mode  
AT&F&C1&D2\N02&K0S7=58S95=41

Pace MicroLin fx 32 Plus  
InitString=AT&F&C1&D3&K3\J0\N3%C3S7=60S36=7S95=47  
AnswerInit=AT&F&C1&D3&K3\J0\N3%C3S7=60S36=7S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Pace Series Four  
AT&F

Pace Ultralink Quad  
AT&F&A1&E2&I1&K1\C4\N0\P1\Q0S7=60

Pace Ultralink Quad - Auto Reliable

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AT&F&A1&E2&I1&K1\C4\N0\P1\Q0S7=60

Pace Ultralink 32

AT&F&A1&E2&I1&K1\C4\N0\P1\Q0S7=60

Pace Ultralink 32 - Auto Reliable

AT&F&A1&E2&I1&K1\C4\N0\P1\Q0S7=60

Pace Linnet Quad 32

AT&F&C1&D2&A1&I1&K1\C5\N0\P2\Q0S7=60S11=75

Pace Linnet Quad 32 - Auto Reliable mode

AT&F&C1&D2&A1&I1&K1\C5\N0\P2\Q0S7=60S11=75

Pace Linnet Quad 32 - MNP-4 mode

AT&F&C1&D2&A1&I1&K1\C4\N0\P2\Q0S7=60S11=75

Packard Bell, All

AT E1Q0V1X4

PC Logic 19200/Fax

AT&F&C1&D2\J0&K3\N3%C1\V1S7=60S11=55

PC Logic 19200/Fax - Auto Reliable mode

AT&F&C1&D2\J0&K3\N3%C1\V1S7=60S11=55

PC Logic 19200/Fax - MNP-4 mode

AT&F&C1&D2\J0&K3\N3%C1\V1S7=60S11=55

PC Logic 14400/Fax

AT&F &C1 &D2 &K3 &Q9 \N3 %C1 S7=60 S11=55 S95=34

PC Logic 14400/Fax - Auto Reliable mode

AT&F &C1&D2&K3&Q9\N3%C1S7=60 S11=55S95=34

PC Logic 14400/Fax - MNP-4 mode

AT&F &C1&D2&K3&Q9\N3%C0S7=60 S11=55S95=34

PC Logic 96I

AT&F&C1&D2&K3&Q5\N3%C1S7=60S11=55S95=34

PC Logic 96I - Auto Reliable mode

AT&F&C1&D2&K3&Q5\N3%C1S7=60S11=55S95=34

PC Logic 96I - MNP-4 mode

AT&F&C1&D2&K3&Q5\N3%C0S7=60S11=55S95=34

Penril DataComm, Datalink 1200

AT E1Q0V1X4 &C1&D2&Q0&R0&S0

Penril DataComm, DX144

AT E1Q0V1X4 &C1&D2&Q0&R0&S0

Penril DataComm, Other

AT E1Q0V1X4

Penril Datalink 1200

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ATE1V1X1Q0 S7=60

Penril Datalink 2400  
ATE1V1X4Q0 S7=60

Penril DLX V.32M  
AT&F&C1&D2\Q1\V1S0=0S7=60

Penril DLX V.32M - Auto Reliable  
AT&F&C1&D2\Q1\V1S0=0S7=60

Penril DLX V.32M - V.23 mode  
AT&F&C1&D2F3\Q1\V1S0=0S7=60

Penril DLX 14.4K  
AT&F&C1&D2\Q1\V1S0=0S7=60

Penril DLX 14.4K - Auto Reliable  
AT&F&C1&D2\Q1\V1S0=0S7=60

Penril DLX 14.4K - V.23 mode  
AT&F&C1&D2F3\Q1\V1S0=0S7=60

PerfectData 14400  
AT&F &C1 &D2 \N3 %C1 \V2 \Q3 S11=60

PerfectData 14400 - Auto Reliable  
AT&F&C1&D2\N3%C1\V2\Q3S11=60

PerfectData 9600  
AT&F &C1 &D2 \N3 %C1 \V2 \Q3 S11=60

PerfectData 9600 - Auto Reliable  
AT&F AT&C1&D2\N3%C1\V2\Q3S11=60

PerfectData Corp., All  
AT E1Q0V1X4

Penril Alliance V.32 Series  
AT&F\D1\C4S7=60S11=60

Penril Alliance V.32 Series - Auto Reliable  
AT&F AT \D1 \C4 S7=60 S11=60

Piiceon Dispatcher 9696  
AT&F1 &C1 &D2 \N7 W2 \V2 %C1 \Q3 \J0 S7=60 S11=60

Piiceon Dispatcher 9696 - Auto Reliable  
AT&F1&C1&D2\N7W2\V2%C1\Q3\J0S7=60S11=60

Piiceon Dispatcher 9696 - MNP-4 mode  
AT&F1&C1&D2\N7W2\V2%C0\Q3\J0S7=60S11=60

Piiceon Dispatcher 9696 - 2400 mode  
AT&F1&C1&D2\N0W2\V2%C0\Q3\J0S7=60S11=60

Piiceon Dispatcher 14400

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AT&F1 &C1 &D2 \N7 W2 \V2 %C1 \Q3 \J0 S7=60 S11=60

Piiceon Dispatcher 14400 - Auto Reliable  
AT&F1&C1&D2\N7W2\V2%C1\Q3\J0S7=60S11=60

Piiceon Dispatcher 14400 - MNP-4 mode  
AT&F1&C1&D2\N7W2\V2%C0\Q3\J0S7=60S11=60

Piiceon Dispatcher 14400 - 2400 mode  
AT&F1&C1&D2\N0W2\V2%C0\Q3\J0S7=60S11=60

Piiceon Dispatcher (V.42bis)  
InitString=AT&F&C1&D3&K3&Q5%C3\J0\N3S7=60S36=7S48=7S95=47  
AnswerInit=AT&F&C1&D3&K3&Q5%C3\J0\N3S7=60S36=7S48=7S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

PNB, All  
AT E1Q0V1X4

Pocket, All  
AT E1Q0V1X4

Practical Peripherals, Other  
AT E1Q0V1X4

Practical Peripherals, PC-HSSP  
AT E1Q0V1X4 S46=0 &C1&D2&K3

Practical Peripherals, PC144HC  
AT E1Q0V1X4 S46=0 &C1&D2&K3

Practical Peripherals, PC144LCD  
AT E1Q0V1X4 S46=0 &C1&D2&K3

Practical Peripherals, PC144MT  
AT E1Q0V1X4 S46=0 &C1&D2&K3

Practical Peripherals, PC288HC V.FC  
AT E1Q0V1X4 S46=0 &C1&D2&K3

Practical Peripherals, PC288LCD V.FC  
AT E1Q0V1X4 S46=0 &C1&D2&K3

Practical Peripherals, PC288MT V.FC  
AT E1Q0V1X4 S46=0 &C1&D2&K3

Practical Peripherals, PC288SA V.FC  
AT E1Q0V1X4 S46=0 &C1&D2&K3

Practical Peripherals, PM14400FX PS/2  
AT&F E1Q0V1X4 &C1&D2&K3

Practical Peripherals, PM14400FXPMT  
AT&F E1Q0V1X4 &C1&D2&K3

Practical Peripherals, PM14400FXSA V.32bis

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AT&F E1Q0V1X4 &C1&D2&K3

Practical Peripherals, PM144HC II  
AT&F E1Q0V1X4 &C1&D2&K3

Practical Peripherals, PM144MT II  
AT&F E1Q0V1X4 &C1&D2&K3

Practical Peripherals, PM288 PKT II V.FC  
AT&F E1Q0V1X4 &C1&D2&K3

Practical Peripherals, PM288 PKT V.FC  
AT&F E1Q0V1X4 &C1&D2&K3

Practical Peripherals, PM288HC II V.FC  
AT&F E1Q0V1X4 &C1&D2&K3

Practical Peripherals, PM9600HC II  
AT&F E1Q0V1X4 &C1&D2&K3

Practical Peripherals, PM9600MT II  
AT&F E1Q0V1X4 &C1&D2&K3

Practical Peripherals, Practicard 144  
AT E1Q0V1X4 S46=0 &C1&D2&K3

Practical Peripherals Practical 1200  
ATE1Q0V1X1 S7=60 S11=55 S0=0

Practical Peripherals Practical 2400  
ATE1Q0V1X4&C1&D2 S11=55 S0=0 S7=60

Practical Peripherals 2400SA  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Practical Peripherals 2400 Pocket Modem  
AT&C1&D2 S11=60 S7=60 S0=0

Practical Peripherals 2400SA MNP  
AT&F X4&C1&D2\Q3\N3\J0\V1

Practical Peripherals 2400SA MNP - Auto Reliable  
AT&FX4&C1&D2\Q3\N3\J0\V1S7=60S11=60

Practical Peripherals 2400SA MNP - MNP-4 mode  
AT&F%C0X4&C1&D2\Q3\N3\J0\V1S7=60S11=60

Practical Peripherals 2400SA V.42bis  
AT&F&C1&D2S7=60S11=60

Practical Peripherals 2400SA V.42bis - Auto Reliable  
AT&F&C1&D2S7=60S11=60

Practical Peripherals 2400SA V.42bis - MNP-4 mode  
AT&F%C0&C1&D2 S7=60S11=60

Practical Peripherals PM9600SA V.32/V.42bis

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AT&F&C1&D2S7=60S95=45S11=60

Practical Peripherals PM9600SA V.32 - Auto Reliable

AT&F &C1 &D2 S7=60 S11=60 S95=41

Practical Peripherals PM14400FXSA

AT&F&C1&D2W1S7=60S95=41S11=60

Practical Peripherals PM14400FXSA - Auto Reliable

AT&F&C1&D2W1S7=60S11=60S95=41

Practical Peripherals PM14400FXSA - MNP-4 Mode

AT&F&Q9&C1&D2W1S7=60S11=60S95=41

Practical Peripherals PM9600FXMT

AT&F&C1&D2&Q5&K3S7=60S95=45S11=60

Practical Peripherals PM9600FXMT - Auto Reliable

AT&F&C1&D2&K3&Q5S7=60S11=60S95=45

Practical Peripherals PM9600FXMT - MNP-4 mode

AT&F&C1&D2&K3&Q8&Q9S7=60S11=60S95=45

Practical Peripherals PM9600FXMT - Direct mode

AT&F&C1&D2&K3&Q0S7=60S11=60S95=45

Practical Peripherals PM14400FXMT

AT&F&C1&D2&K3&Q5W2S7=60S95=41S11=60

Practical Peripherals PM14400FXMT - Auto Reliable

AT&F&C1&D2&K3&Q5W2S7=60S95=41S11=60

Practical Peripherals PM14400FXMT - MNP-4 Mode

AT&F&C1&D2&K3&Q9W2S7=60S95=41S11=60

Practical Peripherals PM2400SA (no MNP or V.42)

InitString=AT&F&C1&D3S7=60

AnswerInit=AT&F&C1&D3S7=60S0=1&W

BPSRate=2400

FlowControl=None

LockBPS=No

Practical Peripherals 2400 SA (ARA 1.0)

InitString=AT&FE0&C1&D3

AnswerInit=AT&FE0&C1&D3S0=1&W

BPSRate=2400

FlowControl=Hardware

ARAv1=1

Practical Peripherals PM2400SA (V.42bis)

InitString=AT&F&C1&D3&K3&Q5S7=60

AnswerInit=AT&F&C1&D3&K3&Q5S7=60S0=1&W

BPSRate=9600

FlowControl=Hardware

Practical Peripherals PM2400PPM (no MNP or V.42)

InitString=AT&F&C1&D3S7=60

---

```
AnswerInit=AT&F&C1&D3S7=60S0=1&W
BPSRate=2400
FlowControl=None
LockBPS=No
```

```
Practical Peripherals PM9600SA (V.42bis)
InitString=AT&F&C1&D3&K3&Q5S46=138S48=7S7=60
AnswerInit=AT&F&C1&D3&K3&Q5S46=138S48=7S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
Practical Peripherals 9600 SA (ARA 1.0)
InitString=AT&FE0&K0&C1&D3&Q0
AnswerInit=AT&FE0&K0&C1&D3&Q0S0=1&W
BPSRate=9600
FlowControl=Hardware
ARAv1=1
```

```
Practical Peripherals PM144MT II MiniTower
InitString=AT&FW2X4&Q5&C1&D3S7=60S95=47
AnswerInit=AT&FW2X4&Q5&C1&D3S7=60S95=47S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Practical Peripherals PM14400FX (V.42bis)
InitString=AT&F&C1&D3&K3&Q5S7=60S36=7S46=2S48=7S95=47
AnswerInit=AT&F&C1&D3&K3&Q5S7=60S36=7S46=2S48=7S95=47S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Practical Peripherals PM14400FXMT (ARA 1.0)
InitString=AT&F&C1&D3E0W1&Q6Y1S7=60S46=0
AnswerInit=AT&F&C1&D3E0W1&Q6Y1S7=60S46=0S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

```
Practical Peripherals PM14400FXSA (ARA 1.0)
InitString=AT&F&C1&D3E0W1&Q6Y1S7=60S46=0
AnswerInit=AT&F&C1&D3E0W1&Q6Y1S7=60S46=0S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

```
Practical Peripherals PM144HC II
InitString=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=2S48=7S95=47
AnswerInit=AT&FW2&C1&D3&K3&Q5S7=60S36=7S46=2S48=7S95=47S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Practical Peripherals PM14400SA (V.42bis)
InitString=AT&F&C1&D3&K3&Q5S7=60S36=7S46=2S48=7S95=47
AnswerInit=AT&F&C1&D3&K3&Q5S7=60S36=7S46=2S48=7S95=47S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Practical Peripherals ProClass 28800 V.FC
```

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---

```
InitString=AT&F&C1&D3E1Q0X4&K3S7=60
AnswerInit=AT&F&C1&D3E1Q0X4&K3S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Practical Peripherals ProClass 28800 V.34
InitString=AT&F&C1&D3E1Q0X4&K3S7=60
AnswerInit=AT&F&C1&D3E1Q0X4&K3S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Practical Peripherals MC288MT II V.34
InitString=AT&FW2&C1&D3&K3S7=60
AnswerInit=AT&FW2&C1&D3&K3S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Practical Peripherals PM288MT II V.34
InitString=AT&F0W2&C1&D3S7=60
AnswerInit=AT&F0W2&C1&D3S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Practical Peripherals PM288MTII (ARA 1.0)
InitString=AT&FW2&C1&D3E1Q0X4&K3S7=60
AnswerInit=AT&FW2&C1&D3E1Q0X4&K3S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
ARAv1=1
```

```
Premier Innovations P2400 / P2400E
AT&FS7=60
```

```
Prometheus, Home Office 144i
AT Q0V1
```

```
Prometheus, Home Office Fax Modem
AT Q0V1
```

```
Prometheus, Other
AT E1Q0V1X4
```

```
Prometheus, ProModem 144e
AT&F0V1&Q6&C1&D2Q0E1X4&K3
```

```
Prometheus, ProModem 144i
AT&F0V1&Q6&C1&D2Q0E1X4&K3
```

```
Prometheus, Ultima 9600
AT E1Q0V1
```

```
Prometheus, Ultima Home Office
AT Q0V1
```

```
Prometheus LineLink (ARA 1.0)
InitString=AT&FW2&C1&D3&Q6&R0%C0\NOW1
AnswerInit=AT&FW2&C1&D3&Q6&R0%C0\NOW1SO=1&W
```

---

```
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

```
Prometheus LineLink
InitString=AT&F&C1&D3&R0\Q3\V1W1
AnswerInit=AT&F&C1&D3&R0\Q3\V1W1S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
Prometheus ProModem 2400MNP/2400BMNP (MNP 5)
InitString=AT&F&C1&D3S7=60
AnswerInit=AT&F&C1&D3S7=60S0=1&W
BPSRate=4800
FlowControl=Hardware
```

```
Prometheus ProModem 2400 (ARA 1.0)
InitString=AT&FE0&D3
AnswerInit=AT&FE0&D3S0=1&W
BPSRate=2400
FlowControl=Hardware
ARAv1=1
```

```
Prometheus ProModem 9600 Plus (V.42)
InitString=AT&F&C1&D3*E7*F3S7=60
AnswerInit=AT&F&C1&D3*E7*F3S7=60S0=1&W
BPSRate=19200
FlowControl=Hardware
```

```
Prometheus ProModem 9600 (ARA 1.0)
InitString=AT&F&C1E0\Q0\J1&D3\N0\34H0%C0-J0
AnswerInit=AT&F&C1E0\Q0\J1&D3\N0\34H0%C0-J0S0=1&W
BPSRate=9600
FlowControl=Hardware
ARAv1=1
```

```
Prometheus ProModem 144e
InitString=AT&FW2&C1&D3&K3&Q5\N6\Q3\V1%C1S7=60
AnswerInit=AT&FW2&C1&D3&K3&Q5\N6\Q3\V1%C1S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Prometheus ProModem 144e
AT&FE0LQ0V1X4&C1&D3\N6S7=60
```

```
Prometheus ProModem Ultima (V.42bis)
InitString=AT&F&C1&D3*E9*F3*S1S7=60
AnswerInit=AT&F&C1&D3*E9*F3*S1S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
Prometheus ProModem Ultima (ARA 1.0)
InitString=AT&F&C1&D3E0*F3*E0*S0
AnswerInit=AT&F&C1&D3E0*F3*E0*S0S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

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Prometheus ProModem Ultima  
AT&FS7=60S0=0\*F3

Prometheus ProModem Ultima - Auto Reliable  
AT&FS7=60S0=0\*F3

Prometheus ProModem Ultima - V.42 mode  
AT&F ATS7=60S0=0\*F3\*E7

Prometheus ProModem Ultima - MNP-5 mode  
AT&FS7=60S0=0\*F3\*E1

Prometheus ProModem Ultima - MNP-4 mode  
AT&FX4S7=60S0=0\*F3\*E3

Prometheus Ultima Home Office  
AT&F&C1&D2\Q3\J0\N3\V1%C1S7=60 S11=60 S0=0

Prometheus Ultima Home Office - Auto Reliable  
AT&F&C1&D2\Q3\J0\N3\V1%C1 AT S7=60S0=0S11=60

Prometheus Ultima Home Office - MNP-4 mode  
AT&F&C1&D2\Q3\J0\N3\V1%C0 ATS7=60S0=0S11=60

Prometheus Pro Modem 1200  
ATE1Q0V1X1 S7=60 S11=55 S0=0

Prometheus 2400 MCT-24I Half-card  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Prometheus 9600 Plus  
AT&F\*F3

Prometheus 9600 Plus - Auto Reliable  
AT&F\*F3

PSI Comstation  
AT&C1&D2X3

Psion Dacom Gold PC3  
AT&FF3X4&C1&D2&I1&J2&K2&R0

Psion Dacom Gold PC3 - Auto Reliable  
AT&FF3X4&C1&D2&I1&J2&K2&R0

Psion Dacom Gold PC3 - V.21 mode  
AT&FF1X4&C1&D2&I1&J2&K2&R0

Psion Dacom Gold PC3 - V.23 mode  
AT&FF4X4&C1&D2&I1&J2&K2&R0

Psion Dacom Gold PC4  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

Psion Dacom Gold PC4 - Auto Reliable  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

---



Psion Dacom Gold PC4 - MNP-4 mode  
AT&FF3%C0X4&C1&D2&I1&J2&K2&R0

Psion Dacom Gold PC4 - V.21 mode  
AT&FF1X4&C1&D2&I1&J2&K2&R0

Psion Dacom Gold PC4 - V.23 mode  
AT&FF4X4&C1&D2&I1&J2&K2&R0

Psion Dacom Gold PC4 Fax  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

Psion Dacom Gold PC4 Fax - Auto Reliable  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

Psion Dacom Gold PC4 Fax - MNP-4 mode  
AT&FF3%C0X4&C1&D2&I1&J2&K2&R0

Psion Dacom Gold PC4 Fax - V.21 mode  
AT&FF1X4&C1&D2&I1&J2&K2&R0

Psion Dacom Gold PC4 Fax - V.23 mode  
AT&FF4X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM 3  
AT&FF3X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM 3 - Auto Reliable  
AT&FF3X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM 3 - V.21 mode  
AT&FF1X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM 3 - V.23 mode  
AT&FF4X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM 4  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

Psion Dacom PDM 4 - Auto Reliable  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

Psion Dacom PDM 4 - MNP-4 mode  
AT&FF3%C0X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM 4 - V.21 mode  
AT&FF1X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM 4 - V.23 mode  
AT&FF4X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM 4 Fax  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

Psion Dacom PDM 4 Fax - Auto Reliable  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

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Psion Dacom PDM 4 Fax- MNP-4 mode  
AT&FF3%C0X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM 4 Fax - V.21 mode  
AT&FF1X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM 4 Fax - V.23 mode  
AT&F ATF4X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM30  
AT&FF3X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM30 - Auto Reliable  
AT&FF3X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM30 - V.21 mode  
AT&FF1X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM30 - V.23 mode  
AT&FF4X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM40  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

Psion Dacom PDM40 - Auto Reliable  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

Psion Dacom PDM40 - MNP-4 mode  
AT&FF3%C0X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM40 - V.21 mode  
AT&FF1X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM40 - V.23 mode  
AT&FF4X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM40F  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

Psion Dacom PDM40F - Auto Reliable  
AT&FF3X4&C1&D2&I1&J2&K2&R0%C1

Psion Dacom PDM40F - MNP-4 mode  
AT&FF3%C0X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM40F - V.21 mode  
AT&FF1X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM40F - V.23 mode  
AT&FF4X4&C1&D2&I1&J2&K2&R0

Psion Dacom PDM50F  
AT&FF8X4&C1&D2&Q5&K3&R0\N3%C3W2

Psion Dacom PDM50F - Auto Reliable  
AT&FF8X4&C1&D2&Q5&K3&R0\N3%C3W2

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Psion Dacom PDM50F - MNP-4 mode  
AT&FF8X4&C1&D2&Q5&K3&R0\N3%C2W2

Psion Dacom PDM50F - V.21 mode  
AT&FF1X4&C1&D2&Q5&K3&R0\N3%C3W2

Psion Dacom PDM50F - V.23 mode  
AT&FF3X4&C1&D2&Q5&K3&R0\N3%C3W2

Psion Dacom PDM60F  
AT&FF8X4&C1&D2&Q5&K3&R0\N3%C3W2

Psion Dacom PDM60F - Auto Reliable  
AT&FF8X4&C1&D2&Q5&K3&R0\N3%C3W2

Psion Dacom PDM60F - MNP-4 mode  
AT&FF8X4&C1&D2&Q5&K3&R0\N3%C2W2

Psion Dacom PDM60F - V.21 mode  
AT&FF1X4&C1&D2&Q5&K3&R0\N3%C3W2

Psion Dacom PDM60F - V.23 mode  
AT&FF3X4&C1&D2&Q5&K3&R0\N3%C3W2

Psion, Dacom Quad  
ATB0 F3 &K1 V1E1Q0

Psion, Other  
AT E1Q0V1X4

PureData PDMCIA 2400  
AT&F\V2 S7=60 S11=60

PureData PDMCIA 2400 - Auto Reliable  
AT&F\V2 S7=60 S11=60

PureData PDMCIA 2400 - MNP-4 mode  
AT&F\V2 S7=60 S11=60

QuickComm 14.4  
AT&FS7=60S0=0\*F3

QuickComm 14.4 - Auto Reliable  
AT&FS7=60S0=0\*F3

QuickComm 14.4 - V.42 mode  
AT&FS7=60S0=0\*F3\*E7

QuickComm 14.4 - MNP-5 mode  
AT&FS7=60S0=0\*F3\*E1

QuickComm 14.4 - MNP-4 mode  
AT&FX4S7=60S0=0\*F3\*E3

QuickComm Spirit II  
AT&F &C1 &D2 X4 \*E9 \*F3 \*N6 S7=60 S0=0

QuickComm Spirit II - Auto Reliable  
AT&F&C1&D2X4\*E9\*F3\*N6S7=60S0=0

QuickComm Spirit II - V.42 mode  
AT&F&C1&D2X4\*E7\*F3\*N6S7=60S0=0

QuickComm Spirit II - MNP-5 mode  
AT&F&C1&D2X4\*E1\*F3\*N6S7=60S0=0

QuickComm Spirit II - MNP-4 mode  
AT&F&C1&D2X4\*E3\*F3\*N6S7=60S0=0

Quickcom, Other  
AT E1Q0V1X4

Quickcom, V.32  
AT E1Q0V1 \*E0\*F1

Quicktcl, 28.8  
AT E1Q0V1X4&K3

Quicktcl, Other  
AT E1Q0V1X4

QVC 14.4  
AT&F2&C1&D2%Cl\J0\N6\Q3S0=0S7=60S11=60\V1

QVC 14.4 - Auto Reliable Mode  
AT&F2&C1&D2%Cl\J0\N6\Q3S0=0S7=60S11=60\V1

QVC 14.4 - MNP-4 Mode  
AT&F2&C1&D2%C0\J0\N6\Q3S0=0S7=60S11=60\V1

Racal Datacom ALM 3223 (V.42bis)  
InitString=AT&F&C1&D3\M0\N3\P2\Q1\V1S7=60  
AnswerInit=AT&F&C1&D3\M0\N3\P2\Q1\V1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Racal Datacom ALM 3226  
InitString=AT&F&C1&D3\N3W1S7=60S24=0S95=1  
AnswerInit=AT&F&C1&D3\N3W1S7=60S24=0S95=1S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Racal Datacom ALM 3239  
InitString=AT&F&C1&D3\M0\N3\P2\Q1\V1S7=60  
AnswerInit=AT&F&C1&D3\M0\N3\P2\Q1\V1S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Racal Datacom RMD 3264  
InitString=AT&F&C1&D3\M0\N3\P2\Q1\V1S7=60  
AnswerInit=AT&F&C1&D3\M0\N3\P2\Q1\V1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

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Racal Datacom ALM 3268  
InitString=AT&F&C1&D3\M0\N3\P2\Q1\V1S7=60  
AnswerInit=AT&F&C1&D3\M0\N3\P2\Q1\V1S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Racal Datacom Excalibur Dual Modem  
InitString=AT  
AnswerInit=AT  
BPSRate=115200  
FlowControl=Hardware

Racal-Datacom RMD 2412  
AT&F&C1&D2X4\*C1\*D1\*E1\*L1S0=0S7=60S11=60

Racal-Datacom RMD 2412 - Auto Reliable  
AT&F&C1&D2X4\*C1\*D1\*E1\*L1S0=0S11=60S7=60

Racal-Datacom RMD 2412 - MNP-4 mode  
AT&F&C1&D2X4\*C1\*D0\*E1\*L1S0=0S11=60S7=60

Racal-Datacom RMD 2412 - 2400-compatible mode  
AT&F&C1&D2X4\*C0\*D0\*E0\*L1S0=0S11=60S7=60

Racal-Datacom RMD 2412/2  
AT&F&C1&D2X4\*C1\*D1\*E1S0=0S7=60S11=60

Racal-Datacom RMD 2412/2 - Auto Reliable  
AT&F&C1&D2X4\*C1\*D1\*E1S0=0S11=60S7=60

Racal-Datacom RMD 2412/2 - MNP-4 mode  
AT&F&C1&D2X4\*C1\*D0\*E1S0=0S11=60S7=60

Racal-Datacom RMD 2412/2 - 2400-compatible mode  
AT&F&C1&D2X4\*C0\*E0S0=0S11=60S7=60

Racal-Datacom RMD 3221  
AT&FX9&C1&D2\*F2S7=60S11=60S0=0

Racal-Datacom RMD 3221 - Auto-Reliable mode  
AT&FX9&C1&D2\*F2S0=0S7=60S11=60

Racal-Datacom RMD 3222  
AT&FX4&C1&D2\N3\Q1\B1S7=60S11=60S0=0

Racal-Datacom RMD 3222 - Auto-Reliable mode  
AT&FX4&C1&D2\N3\Q1\B1S0=0S7=60S11=60

Racal-Datacom ALM 3223  
AT&F &C1 &D2 \Q1 L1 S7=60 S11=55

Racal-Datacom ALM 3223 - Auto Reliable  
AT&F&C1&D2\Q1L1S7=60S11=55

Racal-Datacom ALM 3223 - MNP-5 mode  
AT&F&C1&D2\C5\P1\Q1L1S7=60S11=55

Racal-Datacom ALM 3223 - MNP-4 mode  
AT&F&C1&D2\C4\P1\Q1L1S7=60S11=55

Racal-Datacom ALM 3226  
AT&F&C1&D2W2L2S0=0S7=60

Racal-Datacom ALM 3226 - Auto Reliable  
AT&F&C1&D2W2L2S0=0S7=60

Racal-Datacom ALM 3226 - MNP-4 mode  
AT&F&C1&D2%C2W2L2S0=0S7=60

Racal-Datacom ALM 3226 - 2400-Compatible mode  
AT&F&C1&D2\N0&K0W2L2S0=0S7=60

Racal-Datacom RMD 3264  
AT&F &C1 &D2 \Q1 L1 S7=60 S11=55

Racal-Datacom RMD 3264 - Auto Reliable  
AT&F&C1&D2\Q1L1S7=60S11=55

Racal-Datacom RMD 3264 - MNP-5 mode  
AT&F&C1&D2\C5\P1\Q1L1S7=60S11=55

Racal-Datacom RMD 3264 - MNP-4 mode  
AT&F&C1&D2\C4\P1\Q1L1S7=60S11=55

Racal-Datacom Inc., All  
AT E1Q0V1X4

Racal-Milgo, RMD 3221  
AT E1Q0V1X4&K3

Racal-Milgo, RMD 3222  
AT E1Q0V1X4&K3

Racal-Milgo, Other  
AT E1Q0V1X4

Racal-Vadic, 9600VP  
AT E1Q0V1X4&K3

Racal-Vadic, 9632PA  
AT E1Q0V1X4&K3

Racal-Vadic, VA212  
AT E1Q0V1X4&K3

Racal-Vadic, VA3451  
AT E1Q0V1X4&K3

Racal-Vadic, Other  
AT E1Q0V1X4

Racal-Vadic 1200PA  
AT&F&C1&D2

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Racal-Vadic 2400/PS  
AT&F\*F2&C1&D2\*E1&Y0

Racal-Vadic 2400/PS - Auto Reliable  
AT&F\*F2&C1&D2 \*E1 S7=60 S11=60

Racal-Vadic 2400/LC  
AT&F\*F2&C1&D2\*P1\*E1S7=60S11=60 &Y0

Racal-Vadic 2400/LC - Auto Reliable  
AT&F\*F2&C1&D2 \*P1 \*E1 S7=60 S11=60

Racal-Vadic LC2400PC  
ATZATS7=60S11=55

Racal-Vadic 2400PA  
E 01142

Racal-Vadic 2400PA Model 2  
AT&FX4\*F2&C1&D2\*P1\*L1\*Q1\*E1S7=60S11=60&Y0

Racal-Vadic 2400PA Model 2 - Auto Reliable  
AT&FX4\*F2&C1&D2\*P1\*L1\*Q1\*E1S7=60S11=60

Racal-Vadic 2400VP  
AT&FX4\*F2&C1&D2\*P1\*Q1\*E1S7=60S11=60&Y0

Racal-Vadic 2400VP - Auto Reliable  
AT&FX4\*F2&C1&D2\*P1\*Q1\*E1S7=60S11=60

Racal-Vadic 9600VP  
AT&F&C1\*C1&D2\*F2Y1\*Q1

Racal-Vadic 9600VP - Auto Reliable  
AT&F&C1&D2\*F2Y1\*Q1S7=60

Racal-Vadic 9632PA  
AT&F&C1&D2S7=60

Racal-Vadic 9632PA - Auto Reliable  
AT&F &C1 &D2 S7=60

Racal-Vadic VA212  
E O 1 3 1 2 16 2 17 2 19 9 E

Racal-Vadic VA3451  
E

Rockwell RPI-based 2400  
ATE1Q0V1X4&C1&D2S7=60S11=55S0=0+H1

ROLMphone 244PC  
ATE1Q0V1X1%P0%C1S0=0

SAI Systems & Laboratories, All  
AT E1Q0V1X4

Sanyo Modem MBCNB  
InitString=AT&F&C1&D3\J0\N3\Q2\V1%C1S7=60  
AnswerInit=AT&F&C1&D3\J0\N3\Q2\V1%C1S7=60S0=1&W  
BPSRate=9600  
FlowControl=Hardware

S.A.T. 3202S V110 38400 (ISDN)  
InitString=AT&FC2E1Q0V1X1&R0&C1S0=2  
AnswerInit=AT&FC2E1Q0V1X1&R0&C1S0=2&W  
InitBPSRate=38400  
BPSRate=38400  
FlowControl=None  
ISDN=Yes

S.A.T. 3202S V14e 57600 (ISDN)  
InitString=AT&FC2E1Q0V1X1&R0&C1S0=2  
AnswerInit=AT&FC2E1Q0V1X1&R0&C1S0=2&W  
InitBPSRate=57600  
BPSRate=57600  
FlowControl=None  
ISDN=Yes

Seda, 28.8  
AT E1Q0V1X4&K3

Seda, Other  
AT E1Q0V1X4

Shiva, NetModem/E  
AT E1Q0V1X4&K3

Shiva, Other  
AT E1Q0V1X4

Shiva V.32bis Modem Module  
InitString=AT&FW1&C1&D3&K3&Q5&S1%C3\N3S95=255S0=1  
AnswerInit=AT&FW1&C1&D3&K3&Q5&S1%C3\N3S95=255S0=1&W  
BPSRate=115200  
FlowControl=Hardware

Shiva V.34 Modem Module  
InitString=AT&FW1&C1&D3&K3&Q5&S1%C3\N3S95=47S0=1  
AnswerInit=AT&FW1&C1&D3&K3&Q5&S1%C3\N3S95=47S0=1&W  
BPSRate=115200  
FlowControl=Hardware

Shiva V.32bis Modem Module (ARA 1.0)  
InitString=AT&FW1&C1&D3&K3&Q0&S1S95=47S0=1  
AnswerInit=AT&FW1&C1&D3&K3&Q0&S1S95=47S0=1&W  
BPSRate=115200  
FlowControl=Hardware  
ARAv1=1

Shiva V.34 Modem Module (ARA 1.0)  
InitString=AT&FW1&C1&D3&K3&Q0&S1S95=47S0=1  
AnswerInit=AT&FW1&C1&D3&K3&Q0&S1S95=47S0=1&W

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BPSRate=115200  
FlowControl=Hardware  
ARAv1=1

Shiva NetModem/E  
AT&FS7=60S11=55S12=1

Shiva NetModem/E - Auto Reliable  
AT&FS7=60S11=55S12=1I68

Shiva NetModem/E - V.42bis mode  
AT&FS7=60S11=55S12=1S46=138I68

Shiva NetModem/E - V.42 mode  
AT&FS7=60S11=55S12=1S46=136I68

SIIG, Other  
AT E1Q0V1X4

SIIG, SI-1414i  
AT E1Q0V1X4&K3

Starlit Designer 9600  
AT&F1 X4 &C1 &D2 &R0 &Y0 &M5 %C1 \J0 \N3 \Q3 W1  
&K3

Starlit Designer 9600 - Auto Reliable  
AT&F1X4&C1&D2&R0&M5\J0\N3\Q3W1&K3 S7=60S11=55

Starlit Designer 9600 - MNP-4 mode  
AT&F1%COX4&C1&D2&R0&M5\J0\N3\Q3W1&K3 S7=60S11=55

SmartLink 9600UM  
AT&FX4 &C1 &D2 &R0 &Y0 &M5 %C1 \J0 \N5 \Q3

SmartLink 9600UM - Auto Reliable  
AT&FX4&C1&D2&R0&M5\J0\N5\Q3 S7=60S11=55

SmartLink 9600UM - MNP-4 mode  
AT&F%COX4&C1&D2&R0&M5\J0\N5\Q3 S7=60S11=55

Spartan 14.4 Turbo  
AT&F2&C1&D2S11=55S7=60S0=0

Spartan 14.4 Turbo - Auto Reliable mode  
AT&F2&C1&D2S11=55S7=60S0=0

Spartan 14.4 Turbo - MNP-4  
AT&F2&C1&D2\N3%COs11=55S7=60S0=0

Spartan 14.4 Turbo - 2400 Direct  
AT&F2&C1&D2B6\N0S11=55S7=60S0=0

Supra Corp., Other  
AT E1Q0V1X4

Supra Corp., SupraExpress 144i

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AT&F E1Q0V1X4

Supra Corp., SupraFAXModem 14.4i  
AT&F E1Q0V1X4

Supra Corp., SupraFAXModem 14.4ilc  
AT&F E1Q0V1X4

Supra Corp., SupraFAXModem 144PB  
AT&F E1Q0V1X4

Supra Corp., SupraFAXModem 28.8i  
AT&F E1Q0V1X4

Supra Corp., SupraFAXModem 288  
AT&F E1Q0V1X4

Supra Corp., SupraFAXModem 288PB  
AT&F E1Q0V1X4

Supra Corp., SupraFAXModem 9600  
AT&F E1Q0V1X4

Supra Corp., SupraFAXModem Plus  
AT&F E1Q0V1X4

Supra Corp., SupraFAXModem V.32  
AT&F E1Q0V1X4

Supra Corp., SupraFAXModem V.32bis  
AT&F E1Q0V1X4

Supra SupraModem 2400  
InitString=AT&F&C1&D3\J0\N3\Q2\V1%C1S7=30  
AnswerInit=AT&F&C1&D3\J0\N3\Q2\V1%C1S7=30S0=1&W  
BPSRate=9600  
FlowControl=Hardware  
LockBPS=No

Supra SupraModem 2400 (ARA 1.0)  
InitString=AT&F&C1E0\N1&D3  
AnswerInit=AT&F&C1E0\N1&D3S0=1&W  
BPSRate=2400  
FlowControl=Hardware  
ARAv1=1

Supra SupraModem 2400 MNP (MNP 5)  
InitString=AT&F&C1&D3S7=60  
AnswerInit=AT&F&C1&D3S7=60S0=1&W  
BPSRate=2400  
FlowControl=Hardware

Supra SupraModem 2400 Plus (V.42bis)  
InitString=AT&F&C1&D3\J0\N3\Q2\V2-J1%C1"H3S7=60  
AnswerInit=AT&F&C1&D3\J0\N3\Q2\V2-J1%C1"H3S7=60S0=1&W  
BPSRate=9600  
FlowControl=Hardware

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SupraFaxPlus 2400 (ARA 1.0)  
InitString=AT&FE0&K3S23=61W1X4&Q5\NS46=136  
AnswerInit=AT&FE0&K3S23=61W1X4&Q5\NS46=136S0=1&W  
BPSRate=2400  
FlowControl=Hardware  
ARAv1=1

Supra FAXModem V.32bis (V.42bis)  
InitString=AT&F2N1W2&C1&D3&K3&Q5%C1S7=60  
AnswerInit=AT&F2N1W2&C1&D3&K3&Q5%C1S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Supra FAXModem 144 LC  
InitString=AT&FN1W2&C1&D1&K3&Q5\N3%C1S7=60S36=7S48=7S95=45  
AnswerInit=AT&FN1W2&C1&D1&K3&Q5\N3%C1S7=60S36=7S48=7S95=45S0=1&W  
BPSRate=57600  
FlowControl=Hardware

SupraFax 14400 (ARA 1.0)  
InitString=AT&F&C1&D3E0&K3S23=61N1W1X4&Q5&D0\N  
AnswerInit=AT&F&C1&D3E0&K3S23=61N1W1X4&Q5&D0\NS0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

Supra FAXModem 28.8  
InitString=AT&FN1W2&C1&D1&K3&Q5\N3%C1S7=60S36=7S48=7S95=45  
AnswerInit=AT&FN1W2&C1&D1&K3&Q5\N3%C1S7=60S36=7S48=7S95=45S0=1&W  
BPSRate=57600  
FlowControl=Hardware

SupraFax 28800 (ARA 1.0)  
InitString=AT&F&Q6&D3%C0\NOW1X4S7=60  
AnswerInit=AT&F&Q6&D3%C0\NOW1X4S7=60S)=1&W  
BPSRate=57600  
FlowControl=Hardware  
ARAv1=1

Supra Modem 2400  
ATE1Q0V1X4 &C1&D2 S7=60 S11=55 S0=0

Supra 2400 MNP  
AT&F2&C1&D2

Supra 2400 MNP - Auto Reliable  
AT&F2 &C1 &D2 S7=60 S11=60

Supra 2400 MNP - MNP-4 mode  
AT&F2 %C0 &C1&D2 S7=60 S11=60

Supra 2400 Plus (V.42bis)  
AT&F2 \V2&C1&D2

Supra 2400 Plus - Auto Reliable  
AT&F2 \V2 &C1 &D2 S7=60 S11=60

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Supra 2400 Plus - MNP-4 mode  
AT&F2%C0 \V2 &C1&D2 S7=60 S11=60

Supra 9600  
AT&F&C1&D2\J0\Q3\V1\N3S11=60

Supra 9600 - Auto-Reliable mode  
AT&F AT\J0\Q3\V1\N3 S11=60

Supra 9600 - V.42 mode  
AT&F %C0 \J0 \Q3 \V1 \N3 S11=60

Supra 9600 - MNP-4 mode  
AT&F%C0 \J0 \Q3 \V1 \N3 S11=60

Supra FaxModem 14.4  
AT&F2W1S7=60S11=55S95=41

Supra FaxModem 14.4 - Auto Reliable  
AT &F2 W1 S95=41 S7=60 S11=55

Supra FaxModem 14.4 - V.42 mode  
AT &F2 W1 S95=41 S7=60 S11=55 %C0

Supra FaxModem 14.4 - MNP-10 mode  
AT &F2 -K1 W1 S95=41 S7=60 S11=55

Supra FaxModem 14.4 - MNP-5 mode  
AT &F2 \N3 %C1 W1 S95=41 S7=60 S11=55

Supra FaxModem 14.4 - MNP-4 mode  
AT &F2 \N3 %C0 W2 S95=41 S7=60 S11=55

Supra FaxModem 14.4 - 2400 mode  
AT &F \N1 &K0 W1 S95=41 S7=60 S11=55

Swan, Other  
AT E1Q0V1X4

Synappsys 14.4  
AT&F2&C1&D2%C1\J0\N6\Q3S0=0S7=60S11=60\V1

Synappsys 14.4 - Auto Reliable Mode  
AT&F2&C1&D2%C1\J0\N6\Q3S0=0S7=60S11=60\V1

Synappsys 14.4 - MNP-4 Mode  
AT&F2&C1&D2%C0\J0\N6\Q3S0=0S7=60S11=60\V1

Sysdyne MDM24H  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Sysdyne, Other  
AT E1Q0V1X4

Tandata, Other  
AT E1Q0V1X4

Tandata, TM500  
ATZ &C1&D2 E1V1Q0X1

Tandy, Other  
AT E1Q0V1X4

Tandy 1200-bps Half Card  
ATE1Q0V1X1 S7=60 S11=55 S0=0

Telebit Corp., Other  
AT E1Q0V1X4

Telebit Corp., QBlazer  
AT&F E1Q0V1X4 S50=254 S58=2 S68=255 S61=0 S63=0 &C1&D2

Telebit Corp., QBlazer Plus  
AT&F E1Q0V1X4 S50=254 S58=2 S68=255 S61=0 S63=0 &C1&D2

Telebit Corp., T1000  
AT E1Q0V1 S50=0S52=2S53=1S58=2S66=1S68=255S131=1

Telebit Corp., T1600  
AT E1X4Q0V1 S50=254S51=252S52=2S58=2S61=0S68=255S180=0

Telebit Corp., T2000  
AT E1Q0V1 S50=0 S52=2 S53=1 S58=2 S66=1 S68=255

Telebit Corp., T2500 High Speed  
AT&F0 E1Q0V1X14 S52=2S58=2S93=8S95=0S131=1

Telebit Corp., T3000  
AT&F0 E1X4Q0V1 &C1&D2 S58=2 S50=254 S51=252 S61=0 S63=0 S68=255 S93=8

Telebit Corp., TrailBlazer  
AT&F0 E1Q0V1X4 S52=2S58=2S93=8S95=0S131=1

Telebit Corp., TrailBlazer Plus  
AT&F0 E1Q0V1X4 S52=2S58=2S93=8S95=0S131=1

Telebit Corp., Worldblazer  
AT&F0 E1X4Q0V1 &C1&D2 S58=2 S50=254 S51=252 S61=0 S63=0 S68=255 S93=8

Telebit T1600 (V.42bis)  
InitString=AT&FX2&C1&D3&R3S7=60S51=6S58=0S59=15S68=2S180=2S190=1  
AnswerInit=AT&FX2&C1&D3&R3S7=60S51=6S58=0S59=15S68=2S180=2S190=1S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Telebit T1600 (ARA 1.0)  
InitString=AT&F0&C1E0S58=0&D3X2S180=0S181=0  
AnswerInit=AT&F0&C1E0S58=0&D3X2S180=0S181=0S0=1&W  
BPSRate=9600  
FlowControl=Hardware  
ARAv1=1

Telebit T2500 (V.42bis)

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```
InitString=AT~&FX2S7=60S51=5S52=2S66=1S68=2S97=1S98=3S106=1S131=1
AnswerInit=AT~&FX2S7=60S51=5S52=2S66=1S68=2S97=1S98=3S106=1S131=1S0=1&W
BPSRate=19200
FlowControl=Hardware
```

```
Telebit T3000 (V.42bis)
InitString=AT&FX2&C1&D3S51=6S58=2S59=7S68=2S7=60
AnswerInit=AT&FX2&C1&D3S51=6S58=2S59=7S68=2S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
Telebit T3000 (ARA 1.0)
InitString=AT&F&D3E0Q0X2S50=254S51=5S58=2S59=3S111=0S180=0S190=0
AnswerInit=AT&F&D3E0Q0X2S50=254S51=5S58=2S59=3S111=0S180=0S190=0S0=1&W
BPSRate=19200
FlowControl=Hardware<BR>
ARAv1=1
```

```
Telebit FastBlazer 8840/8840R
InitString=AT&F&C1&D3&E1&K3S7=60
AnswerInit=AT&F&C1&D3&E1&K3S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
Telebit QBlazer (V.42bis)
InitString=AT&FX2&C1&D3S59=7S68=2S7=60
AnswerInit=AT&FX2&C1&D3S59=7S68=2S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
Telebit QBlazer Plus
InitString=AT&FX2&C1&D3S7=60S59=7S68=2S180=2S190=1
AnswerInit=AT&FX2&C1&D3S7=60S59=7S68=2S180=2S190=1S0=1&W<BR>
BPSRate=57600
FlowControl=Hardware
```

```
Telebit WorldBlazer (ARA 1.0)
InitString=AT&F&D3E0Q0X2S50=254S51=5S58=2S59=3S111=0S180=0S190=0
AnswerInit=AT&F&D3E0Q0X2S50=254S51=5S58=2S59=3S111=0S180=0S190=0S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

```
Telebit Internal PC Card w/ MNP
AT&FS11=60S51=5S58=2S66=1S95=2
```

```
Telebit Internal PC Card w/ MNP - PEP-Only mode
AT&FS7=60S11=60S50=255S51=5S58=2S66=1 S95=2
```

```
Telebit Internal PC Card w/ MNP - PEP-Last mode
AT&F S7=60S11=60S92=1S51=5S58=2S66=1 S95=2
```

```
Telebit T1000
ATS11=60S51=252S52=1S54=2S66=1S95=2S58=2S131=1
```

```
Telebit T1000 - Auto-Reliable mode
ATS11=60S51=252S52=1S54=2S66=1S95=2 ATS58=2S131=1
```

---

Telebit T1000 - PEP-mode

AT S11=60 S51=252 S52=1 S54=2S66=1S95=2 ATS50=255S58=2S131=1

Telebit T1000 - PEP-Last mode

AT S11=60 S51=252 S52=1 S54=2S66=1S95=2 ATS92=1S58=2S131=1

Telebit T1500

AT S11=60 S50=6 S51=254 S131=1S66=1 S97=1 S106=1 S95=2S58=2 S59=15

Telebit T1500 - Auto-Reliable mode

ATS11=60S50=6S51=254S131=1 ATS66=1S95=2S97=1S106=1

Telebit T1500 - V.42bis mode

ATS11=60S50=6S51=254S131=1 ATS66=1S97=1S106=1S98=3

Telebit T1500 - MNP-5 mode

ATS11=60S50=6S51=254S131=1 ATS66=1S95=2 S96=1 S97=0 S106=1

Telebit T1500 - MNP-4 mode

ATS11=60S50=6S51=254S131=1 ATS66=1S95=2S96=0S97=0S106=1

Telebit T1600

AT&F&C1&D2X12S11=60S51=253S58=2S59=15

Telebit T1600 - Auto-Reliable mode

AT&C1&D2X12S11=60S51=253S58=2S59=15

Telebit T1600 - V.42bis mode

AT&C1&D2X12S11=60S51=253S58=2S59=15S180=2 S190=1

Telebit T1600 - MNP-5 mode

AT&C1&D2X12S11=60S51=253S58=2S59=15S180=3 S190=1

Telebit T1600 - MNP-4 mode

AT&C1&D2X12S11=60S51=253S58=2S59=15S180=3 S190=0

Telebit T2000

AT&FS11=60S52=1S53=1S51=5S58=2S66=1S68=2S95=2S111=255

Telebit T2000 - Auto-Reliable mode

ATS11=60S51=252S52=1S53=1S58=2S66=1S68=2S95=2S111=255

Telebit T2000 - PEP-Only mode

ATS11=60S51=252S52=1S53=1S58=2S66=1S68=2S95=2S111=255S50=255

Telebit T2000 - PEP-Last mode

ATS11=60S51=252S52=1S53=1S58=2S66=1S68=2S95=2S111=255S92=1

Telebit T2500

ATS11=60S50=0S51=254S131=1S66=1S97=1S106=1S58=2S59=15

Telebit T2500 - Auto-Reliable mode

ATS11=60S50=0S51=254S131=1S66=1S97=1S106=1

Telebit T2500 - V.42bis mode

ATS11=60S50=0S51=254S131=1S66=1S97=1S106=1S98=3

Telebit T2500 - MNP-5 mode

ATS11=60S50=0S51=254S131=1S66=1S95=2 S96=1 S97=0 S106=1

Telebit T2500 - MNP-4 mode

ATS11=60S50=0S51=254S131=1S66=1S95=2S96=0S97=0S106=1

Telebit T2500 - PEP-Only mode

ATS11=60S50=255S51=254S131=1S66=1S95=2 S96=1 S97=0 S106=1

Telebit T2500 - PEP-Last mode

ATS11=60S50=0S51=254S131=1S66=1S95=2S97=0S106=1

Telebit T3000

AT&F9X12&C1&D2S59=15 S50=0S51=7

Telebit T3000 Auto Reliable mode

AT&F9TX12&C1&D2S50=0S59=15S190=1

Telebit T3000 V.32/V.42bis mode

AT&F9TX12&C1&D2S50=0S59=15S190=1

Telebit T3000 V.32bis/V.42bis mode

AT&F9TX12&C1&D2S50=0S59=15S190=1

Telebit T3000 - MNP-5 mode

AT&F9TX12&C1&D2S50=0S59=15S180=3S190=1

Telebit T3000 - MNP-4 mode

AT&F9TX12&C1&D2S50=0S59=15S180=3S190=0

Telebit T3000 - PEP-Only mode

AT&F9TX12&C1&D2S50=255S59=15

Telebit T3000 - PEP-Last mode

AT&F9TX12&C1&D2S50=0S59=15S92=1

Telebit Worldblazer

AT&F9X12&C1&D2S59=15 S50=0S51=7

Telebit Worldblazer - Auto Reliable mode

AT&F9TX12&C1&D2S50=0S59=15S190=1

Telebit Worldblazer - V.32/V.42bis mode

AT&F9TX12&C1&D2S50=0S59=15S190=1

Telebit Worldblazer - V.32bis/V.42bis mode

AT&F9TX12&C1&D2S50=0S59=15S190=1

Telebit Worldblazer - MNP-5 mode

AT&F9TX12&C1&D2S50=0S59=15S180=3S190=1

Telebit Worldblazer - MNP-4 mode

AT&F9TX12&C1&D2S50=0S59=15S180=3S190=0

Telebit Worldblazer - PEP-Only mode

AT&F9TX12&C1&D2S50=255S59=15

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Telebit Worldblazer - PEP-Last mode

AT&F9TX12&C1&D2S50=0S59=15S92=1

Telebit Trailblazer

AT&FS131=1 S11=60 S51=252 S52=1S7=60 S58=2S66=1

Telebit Trailblazer - Auto-Reliable mode

ATS131=1S11=60S51=252S52=1S58=2S66=1S7=60

Telebit Trailblazer - V.42 mode

ATS131=1S11=60S51=252S52=1S58=2S66=1S7=60S98=0

Telebit Trailblazer - MNP-4 mode

ATS131=1S11=60S51=252S52=1S58=2S66=1S7=60S96=0

Telebit Trailblazer - PEP-only mode

ATS131=1S11=60S51=252S52=1S58=2S66=1S7=60S50=255

Telebit Trailblazer - PEP-last mode

ATS131=1S11=60S51=252S52=1S58=2S66=1S7=60S92=1

Telebit Q-Blazer

AT&FS11=60S51=252&C1&D2L1X4S58=2S59=15

Telebit Q-Blazer - Auto-Reliable mode

AT S11=60 S51=252 &C1 &D2 X4 S58=2S59=15

Telebit Q-Blazer - V.42bis mode

AT S11=60 S51=252 &C1 &D2 X4 S58=2S59=15 S180=2 S190=1

Telebit Q-Blazer - V.42 mode

AT S11=60 S51=252 &C1 &D2 X4 S58=2S59=15 S180=2 S190=0

Telebit Q-Blazer - MNP-5 mode

AT S11=60 S51=252 &C1 &D2 X4 S58=2S59=15 S180=3

Telebit Q-Blazer - MNP-4 mode

AT S11=60 S51=252 &C1 &D2 X4 S58=2S59=15 S180=3 S190=0

Telecraft Pocket Genius 14400

AT&F2S7=60S11=60

Telecraft Pocket Genius 14400 - Auto Reliable

AT&F2&C1&D2S7=60S0=0

Telecraft Pocket Genius 14400 - MNP-4 mode

AT&F2&C1&D2%0S7=60S11=60

Telecraft Industries Inc., All

AT E1Q0V1X4

Teleglobe, All

AT E1Q0V1X4

Telenetics Corp., All

AT E1Q0V1X4

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```
Telsat 12/2447
ATE1Q0V1X4&C1&D2 S7=60 S0=0

Telsat 12/2472 MNP
AT&FE1Q0V1X4&C1&D2\N3&K2&R2&M0S7=60S0=0

Telsat 12/2472 MNP - Auto Reliable
AT&FE1Q0V1X4&C1&D2\N3&K2&R2&M0S7=60S0=0

Telsat 12/2472 MNP - MNP-4 mode
AT&FE1Q0V1X4&C1&D2\N3&K2&R2&M0S7=60S0=0 AT%C0

Telsat 12/2481
ATE1Q0V1X4&C1&D2&S1 S7=60 S0=0

Telsat 12/2482 MNP
AT&FE1Q0V1X4&C1&D2\N3&K2&R2&M0S7=60S0=0

Telsat 12/2482 MNP - Auto Reliable
AT&FE1Q0V1X4&C1&D2\N3&K2&R2&M0S7=60S0=0

Telsat 12/2482 MNP - MNP-4 mode
AT&FE1Q0V1X4&C1&D2\N3&K2&R2&M0S7=60S0=0%C0

Telsat 12/2491
ATE1Q0V1X4&C1&D2&S1 S7=60 S0=0

Telsat 12/2492
AT&FE1Q0V1X4&C1&D2\N0&K2&R2&M0S7=60S0=0

Telsat 12/2492 - Auto Reliable
AT&FE1Q0V1X4&C1&D2\N3&K2&R2&M0S7=60S0=0

Telsat 12/2492 - MNP-4 mode
AT&FE1Q0V1X4&C1&D2\N3&K2&R2&M0S7=60S0=0%C0

Telsat 12/2492 MNP
AT&FE1Q0V1X4&C1&D2\N3&K2&R2&M0S7=60S0=0

Telsat 12/2492 MNP - Auto Reliable
AT&FE1Q0V1X4&C1&D2\N3&K2&R2&M0S7=60S0=0

Telsat 12/2492 MNP - MNP-4 mode
AT&FE1Q0V1X4&C1&D2\N3&K2&R2&M0S7=60S0=0%C0

Telsat 2223
ATE1Q0V1X1&C1&D2&S1 S7=60 S0=0

Telsat 9662
AT&FE1Q0V1X4&C1&D2S7=60S0=0

Telsat 9662
AT&FE1Q0V1X4&C1&D2S7=60S0=0

Telsat 9662 - Auto Reliable
AT&FE1Q0V1X4&C1&D2S7=60S0=0
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Telsat 9662 - MNP-4 mode

AT&FE1Q0V1X4&C1&D2S7=60S0=0%C0

Telsat 9662 MNP

AT&FE1Q0V1X4&C1&D2\N3&K3S7=60S0=0

Telsat 9662 MNP - Auto Reliable

AT&FE1Q0V1X4&C1&D2\N3&K3S7=60S0=0

Telsat 9662 MNP - MNP-4 mode

AT&FE1Q0V1X4&C1&D2\N3&K3S7=60S0=0%C0

Telsat 9682/D

AT&FE1Q0V1X4&C1&D2S7=60S0=0

Telsat 9682/D - Auto Reliable

AT&FE1Q0V1X4&C1&D2S7=60S0=0

Telsat 9682/D - MNP-4 mode

AT&FE1Q0V1X4&C1&D2S7=60S0=0%C0

Telsat 9682/D MNP

AT&FE1Q0V1X4&C1&D2\N3&K3S7=60S0=0

Telsat 9682/D MNP - Auto Reliable

AT&FE1Q0V1X4&C1&D2\N3&K3S7=60S0=0

Telsat 9682/D MNP - MNP-4 mode

AT&FE1Q0V1X4&C1&D2\N3&K3S7=60S0=0%C0

Telsat 9692/D

AT&FE1Q0V1X4&C1&D2S7=60S0=0

Telsat 9692/D - Auto Reliable

AT&E1Q0V1X4&C1&D2S7=60S0=0

Telsat 9692/D - MNP-4 mode

AT&FE1Q0V1X4&C1&D2S7=60S0=0%C0

Telsat 9692/D MNP

AT&FE1Q0V1X4&C1&D2&R1\N3&K3S7=60S0=0

Telsat 9692/D MNP - Auto Reliable

AT&FE1Q0V1X4&C1&D2&R1\N3&K3S7=60S0=0

Telsat 9692/D MNP - MNP-4 mode

AT&FE1Q0V1X4&C1&D2&R1\N3&K3S7=60S0=0%C0

Texas Instruments V.32bis

AT&F&C1&D2W2\V1%C1\J0\N7\Q3 S7=60 S11=60

Texas Instruments V.32bis - Auto-Reliable mode

AT&F&C1&D2W2\V1%C1\J0\N7\Q3S7=60S11=60

Texas Instruments V.32bis - MNP-4 mode

AT&F&C1&D2W2\V1%C0\J0\N7\Q3S7=60S11=60

Texas Instruments V.32bis - 2400 mode  
AT&F&C1&D2W2\V1%C0\J0\N7\Q3S7=60S11=60

Texas Instruments 9600 V.32/V.42bis  
AT&F&C1&D2W2\V1%C1\J0\N7\Q3S7=60 S11=55

Texas Instruments 9600 V.32/V.42bis - Auto-Reliable mode  
AT&F&C1&D2W2\V1%C1\J0\N7\Q3S7=60S11=55

Texas Instruments 9600 V.32/V.42bis - MNP-4 mode  
AT&F&C1&D2W2\V1%C0\J0\N7\Q3S7=60S11=55

Texas Instruments 9600 V.32/V.42bis - 2400 mode  
AT&F&C1&D2W2\V1%C0\J0\N7\Q3S7=60S11=60%B2400

Texas Instruments, All  
AT E1Q0V1X4

The Complete PC Inc., All  
AT E1Q0V1X4

TKR Faxmodem DM-24VF+ Postzugelassen

```
#AT &F
#AT +FCLASS=0
#AT &S0 B0 P E1 L2 M1 Q0 V1 X4 Y0
#AT &C1 &D3 &G0 &J0 &L0 &M0
#AT &P0 &R0 &S0 &X0 &Y0
#AT \A3 %C3 \G1
#AT \K5 \N3 &K3
#AT %E0 F0 W1 &Y0
#AT S0=0 S7=45
#AT &W0
#AT Z
#AT &F
#AT \N0 %C0
#AT &W1
#AT Z
```

TKR IM-144VF+ oder ACEEX DM-1496 oder CSR 14400

```
#AT &F
#AT +FCLASS=0
#AT &Q0
#AT B0 P E1 L1 M1 Q0 V1 X3 Y0
#AT &C1 &D3 &G0 &P0
#AT &R0 &S0 &X0 &Y0 %P0
#AT %A13 \A3 %C1 \C0 \E0
#AT \G0 \J0 \K5 \N3 \Q3 \T0
#AT \V1 \X0 S0=0
#AT &Q5 W1 &K3
#AT &N0 &L0
#AT S95=3
#AT &W0
#AT Z
#AT \N1 %C0 &Q0
#AT &W1
#AT Z
```

```
TKR Datenmodem IM-24V+
#AT
#AT &F
#AT B0 P E1 L1 M1 Q0 V1 X3 Y0
#AT &C1 &D3 &G0 &J0 &L0
#AT &P1 &R0 &S0 &X0 &Y0 %A13
#AT \A3 \B3 %C1 \C2 \G1 \J0
#AT \K5 \N7 \T0 \V1 \X1
#AT \Q3
#AT S0=0 S7=45
#AT &W0 &W1
#AT Z
```

```
TKR Faxmodem IM-24VF+
Silbernes Alu-Gehäuse, D/V- und ORG/ANS-Schalter an der Frontseite.
#AT &F
#AT +FCLASS=0
#AT B0 P E1 L1 M1 Q0 V1 X3 Y0
#AT &C1 &D3 &G0 &J0 &L0
#AT &P0 &R0 &S0 &X0 &Y0 %A13
#AT \A3 \B3 %C1 \C2 \G1 \J0
#AT \K5 \N7 \T0 \V1 \X1
#AT S0=0 S7=45
#AT \Q3
#AT &W0
#AT Z
#AT \N1 %C0
#AT &W1
#AT Z
```

```
TKR Faxmodem IM-24VF+ II (neues Modell)
Schwarzes Gehäuse, keine Schalter an der Frontseite
#AT &F
#AT +FCLASS=0
#AT B0 P E1 L1 M1 Q0 V1 X3 Y0
#AT &C1 &D3 &G0 &J0 &L0
#AT &P0 &R0 &S0 &X0 &Y0 %A13
#AT \A3 %C1 \C2 \G1 \J0
#AT \K5 \N3 \T0 \V1 \X1
#AT S0=0 S7=45 S95=3
#AT \Q3 &Q5 W1
#AT &W0
#AT Z
#AT \N0 &Q0 &N3 %C0
#AT &W1
#AT Z
```

```
TKR Faxmodem DM-24VF+ Postzugelassen
#AT &F
#AT +FCLASS=0
#AT &S0 B0 P E1 L2 M1 Q0 V1 X4 Y0
#AT &C1 &D3 &G0 &J0 &L0 &M0
#AT &P0 &R0 &S0 &X0 &Y0
#AT \A3 %C3 \G1
#AT \K5 \N3 &K3
#AT %E0 F0 W1 &Y0
```

```
#AT S0=0 S7=45
#AT &W0
#AT Z
#AT &F
#AT \N0 %C0
#AT &W1
#AT Z
```

```
TKR Speedstar Postzugelassen
#AT &F
#AT +FCLASS=0
#AT B0 P E1 L1 M1 Q0 V1 X3 Y0
#AT &C1 &D2 &G0
#AT &R0 &S0 &X0 &Y0 %S0
#AT %A13 \A3 %C1 \C0 \E0 \H0
#AT \G0 \J0 \K5 \N6 \Q3 \T0
#AT \V1 \X0 S0=0
#AT &W0
#AT Z
#AT &F
#AT \N0
#AT &W1
#AT Z
```

```
Toshiba T144 D/F
AT&F&C1&D2\N7\J0\Q3\V2S7=60S11=55
```

```
Toshiba T144 D/F - Auto Reliable
AT&F&C1&D2\N7\J0\Q3\V2S7=60S11=55
```

```
Toshiba T144 D/F - MNP-4 mode
AT&F&C1&D2\N7\J0\Q3\V2%C0S7=60S11=55
```

```
Toshiba T24D/X
AT&F&C1 &D2 W1 X4 &K3 &Q5 &R0 \G0 \N3 %C1 S7=60
S11=60
```

```
Toshiba T24D/X - Auto-Reliable mode
AT &C1&D2W1X4&K3&Q5&R0\G0\N3%C1 S7=60S11=60
```

```
Toshiba T24D/X - MNP-4 mode
AT &C1&D2W1X4&K3&Q5&R0\G0\N3%C0S7=60S11=60
```

```
Toshiba, Other
AT E1Q0V1X4
```

```
Toshiba, T144D
AT E1Q0V1X4&K3
```

```
Touchbase Worldport 2496
ATE1Q0V1X4&C1&D2S0=0
```

```
Touchbase Worldport V.32 Pocket Modem
AT&F&C1 &D2 S7=60 S11=60\N3 \Q3 \J0 \V1
```

```
Touchbase Worldport V.32 - Auto Reliable
AT&F&C1&D2\N3\Q3\J0\V1S7=60S11=60
```

---

Touchbase Worldport V.32 - MNP-4 mode  
AT&F%C0&C1&D2\N3\Q3\J0\V1S7=60S11=60

TriCom, Business Administrator  
AT&F Q0V1 X1

TriCom, Other  
AT E1Q0V1X4

TriCom, Tempest Quin  
AT Q0V1E1

TriCom, Tornado 12/42  
ATE1V1 Q0%C0\N4&C1&D2

TriCom, Tornado 5/42  
AT&F \N2\J0\V1\Q3 E0&C1&D2 S0=1

Turbomodem, All  
AT E1Q0V1X4

TYIN, All  
AT E1Q0V1X4

Twinhead 2400 V.42  
AT&F &C1 &D2 X4 \N3 %C2 W2 &Q5 S36=7 S46=138 S48=7 S7=60  
S11=60

Twinhead 2400 V.42 - Auto Reliable  
AT&F&C1&D2X4\N3%C2W2&Q5 S36=7S46=138S48=7S7=60 S11=60

Twinhead 2400 V.42 - MNP-4 mode  
AT&F&C1&D2X4\N3%C0W2&Q5 S36=7S46=136S48=128S7=60 S11=60

UDS FasTalk FAX32bx  
AT&F&C1 &D2 \Q3 &R0 S7=60

UDS FasTalk FAX32bx - Auto Reliable  
AT&F &C1 &D2 \Q3 &R0 S7=60

UDS FasTalk FAX32bx - V.42bis mode  
AT&F &C1 &D2 \Q3 &R0 S7=60 \N5

UDS FasTalk FAX32bx - V.42 mode  
AT&F&C1 &D2 \Q3 \N5 &R0 %C0 S7=60

UDS FasTalk FAX32bx - MNP-5 mode  
AT&F &C1 &D2 \Q3 \N3 &R0 S7=60

UDS FasTalk FAX32bx - MNP-4 mode  
AT&F &C1 &D2 \Q3 &R0 S7=60 \N3 %C0

UDS FasTalk FAX32bx - 2400 Compatible mode  
AT&F &C1 &D2 &R0 %B2400\Q0 S7=60 \N0

UDS FasTalk 32bx

---

AT&F&C1 &D2 \Q3 &R0 S7=60

UDS FasTalk 32bx - Auto Reliable  
AT&F&C1 &D2 \Q3 &R0 S7=60

UDS FasTalk 32bx - V.42bis mode  
AT&F&C1 &D2 \Q3 &R0 S7=60 \N5

UDS FasTalk 32bx - V.42 mode  
AT&F &C1 &D2 \Q3 \N5 &R0 %C0 S7=60

UDS FasTalk 32bx - MNP-5 mode  
AT&F &C1 &D2 \Q3 \N3 &R0 S7=60

UDS FasTalk 32bx - MNP-4 mode  
AT&F &C1 &D2 \Q3 &R0 S7=60 \N3 %C0

UDS FasTalk 32bx - 2400 Compatible mode  
AT&F &C1 &D2 &R0 \Q0 %B2400 S7=60 \N0

UDS Fastalk V.32/V.42  
AT&F&C1&D2%B9600C%C1\C1\J0\N3\Q3

UDS Fastalk V.32/V.42 - Auto Reliable  
AT&F&C1&D2%B9600C%C1\C1\J0\N3\Q3

UDS Fastalk V.32/V.42 - V.42bis mode  
AT&F&C1&D2%B9600C%C1\C1\J0\N3\Q3\N5

UDS Fastalk V.32/V.42- V.42 mode  
AT&F&C1&D2%B9600C%C1\C1\J0\N3\Q3\N5%C0

UDS Fastalk V.32/V.42 - MNP-5 mode  
AT&F&C1&D2%B9600C%C1\C1\J0\N3\Q3\N3

UDS Fastalk V.32/V.42 - MNP-4 mode  
AT&F&C1&D2%B9600C%C1\C1\J0\N3\Q3\N3%C0

UDS V.3224/V.3225  
AT&F&C1&D2%B6\N3\C1\J0\Q3\V1S0=0

UDS V.3224/V.3225 - MNP-5 mode  
AT&F&C1&D2%B6\N3\C1\J0\Q3\V1S0=0

UDS V.3224/V.3225 - MNP-4 mode  
AT&F&C1&D2%B6\N3\C1\J0\Q3\V1S0=0%C0

UDS V.3227  
AT&F&C1&D2%B6\C1\J0\Q3S0=0

UDS V.3227 - Auto Reliable  
AT&F &C1&D2%B6\C1\J0\Q3S0=0

UDS V.3227 - V.42bis mode  
AT&F &C1&D2%B6\C1\J0\Q3S0=0\N5

UDS V.3227- V.42 mode

---



AT&F &C1&D2%B6\C1\J0\Q3S0=0\N5%C0

UDS V.3227 - MNP-5 mode

AT&F &C1&D2%B6\C1\J0\Q3S0=0\N3

UDS V.3227 - MNP-4 mode

AT&F &C1&D2%B6\C1\J0\Q3S0=0\N3%C0

UDS V.3229

AT&F&C1 &D2 \Q3 S0=0 S7=60

UDS V.3229 - Auto Reliable

AT&F&C1 &D2 \Q3 S0=0 S7=60

UDS V.3229 - V.42bis mode

AT&F&C1 &D2 \Q3 S0=0 S7=60 \N5

UDS V.3229- V.42 mode

AT&F &C1 &D2 \Q3 S0=0 \N5 %C0 S7=60

UDS V.3229 - MNP-5 mode

AT&F &C1 &D2 \Q3 S0=0 \N3 S7=60

UDS V.3229 - MNP-4 mode

AT&F &C1 &D2 \Q3 S7=60 S0=0 \N3 %C0

UDS Sync-Up V.32/5

AT&F&C1 &D2 &R0 %B9600C %C1 \N3 \J0 \Q3 S0=0 S7=60

UDS Sync-Up V.32/5 - Auto Reliable

AT&F &C1&D2&R0%B9600C%C1\N3\J0\Q3S7=60

UDS Sync-Up V.32/5 - MNP-4 mode

AT&F&C1&D2&R0%B9600C%C1\N3\J0\Q3S7=60

UDS LanFast

AT

UDS Motorola, FasTalk V.32/42

AT Q0 V1 X4&C1\J0\N7\V1\Q3%C0

UDS Motorola, Other

AT E1Q0V1X4

UDS Motorola, V.3224/V.3225

AT Q0 V1 X4&C1\J0\N7\V1\Q3%C0

UDS Motorola, V.3227

AT Q0 V1 X4&C1\J0\N7\V1\Q3%C0

Unisys 9600

AT&F&C1 &D2 %C1 \J0 \N3 \Q3 \V1 S7=60

Unisys 9600 - Auto Reliable

AT&F &C1&D2%C1\J0\N3\Q3\V1S7=60

Unisys 9600 - MNP-4 mode

```
AT&F &C1&D2%C0\J0\N3\Q3\V1S7=60
```

```
Universal Data Systems Fastalk 2400  
ATE1Q0V1X4&C1&D2 S7=60 S0=0
```

```
Universal Data Systems FasTalk V.32/42b (V.42bis)  
InitString=AT&F&C1&D3\J0\M0\N7\V1\Q2%C1S7=60  
AnswerInit=AT&F&C1&D3\J0\M0\N7\V1\Q2%C1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware
```

```
Universal Data Systems V.32 (no MNP or V.42)  
InitString=AT&F&C1&D2S7=60  
AnswerInit=AT&F&C1&D2S7=60S0=1&W  
BPSRate=9600  
FlowControl=Hardware
```

```
Universal Data Systems V.3224 (MNP 4)  
InitString=AT&F&C1&D2\J0\N3\Q2S7=60  
AnswerInit=AT&F&C1&D2\J0\N3\Q2S7=60S0=1&W  
BPSRate=19200  
FlowControl=Hardware<BR>
```

```
Universal Data Systems V.3225 (MNP 5)  
InitString=AT&F&C1&D2\J0\N3\Q2%C1S7=60  
AnswerInit=AT&F&C1&D2\J0\N3\Q2%C1S7=60S0=1&W  
BPSRate=19200  
FlowControl=Hardware
```

```
Universal Data Systems V.3227 (V.42bis)  
InitString=AT&F&C1&D2\J0\M0\N7\Q2%C1S7=60  
AnswerInit=AT&F&C1&D3\J0\M0\N7\Q2%C1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware
```

```
Universal Data Systems V.3229 (V.42bis)  
InitString=AT&F&C1&D3\J0\M0\N7\Q2%C1S7=60  
AnswerInit=AT&F&C1&D3\J0\M0\N7\Q2%C1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware
```

```
US Robotics Sportster 2400 (no MNP or V.42)  
InitString=AT&F&C1&D3S7=60  
AnswerInit=AT&F&C1&D3S7=60S0=1&W  
BPSRate=2400  
FlowControl=None  
LockBPS=No
```

```
US Robotics Sportster 2400 (MNP 5)  
InitString=AT&F&C1&D3&B6&H1&I0&K1&M4S7=60  
AnswerInit=AT&F&C1&D3&B6&H1&I0&K1&M4S7=60S0=1&W  
BPSRate=9600  
FlowControl=Hardware
```

```
US Robotics Sportster 2400 (V.42bis)  
InitString=AT&FX4&A3&B1&H1&K2&M4S7=60  
AnswerInit=AT&FX4&A3&B1&H1&K2&M4S7=60S0=1&W
```

---

```
BPSRate=19200
FlowControl=Hardware
```

```
US Robotics Sportster 9600 (V.42bis)
InitString=AT&FX4&A3&B1&D3&H1&I0&K1&M4S7=60
AnswerInit=AT&FX4&A3&B1&D3&H1&I0&K1&M4S7=60S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
US Robotics Sportster 14400 (V.42bis)
InitString=AT&FX4&A3&B1&D3&H1&I0&K1&M4S7=60
AnswerInit=AT&FX4&A3&B1&D3&H1&I0&K1&M4S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
US Robotics Sportster 14400 (ARA 1.0)
InitString=AT&FE0V1B0&H1&M0X4&A0&B1
AnswerInit=AT&FE0V1B0&H1&M0X4&A0&B1S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

```
US Robotics Sportster 28800
InitString=AT&FX4&A3&B1&D3&H1&I0&K1&M4S7=60
AnswerInit=AT&FX4&A3&B1&D3&H1&I0&K1&M4S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
US Robotics Sportster 28800 (ARA 1.0)
InitString=AT&FX4&B1&R2&C1&D3&H1&K0&M0&A0S7=60
AnswerInit=AT&FX4&B1&R2&C1&D3&H1&K0&M0&A0S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
ARAv1=1
```

```
US Robotics Courier 2400 (no MNP or V.42)
InitString=ATZX4S7=60
AnswerInit=ATZX4S7=60S0=1&W
BPSRate=2400
FlowControl=None
LockBPS=No
```

```
US Robotics Courier 2400e (MNP 4)
InitString=AT&F&M4&H1&I0&B6&N0S7=60
AnswerInit=AT&F&M4&H1&I0&B6&N0S7=60S0=1&W
BPSRate=9600
FlowControl=Hardware
```

```
US Robotics Courier 2400 (ARA 1.0)
InitString=AT&F&M0X4
AnswerInit=AT&F&M0X4S0=1&W
BPSRate=2400
FlowControl=Hardware
ARAv1=1
```

```
US Robotics Courier V.32bis (V.42bis)
InitString=AT&FX4&A3&C1&D2&M4&H1&K1&B1
```

```
AnswerInit=AT&FX4&A3&C1&D2&M4&H1&K1&B1S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
US Robotics Courier V.32bis (ARA 1.0)
InitString=AT&F&D2E0&H1&M0X4
AnswerInit=AT&F&D2E0&H1&M0X4S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

```
US Robotics Courier V.32terbo (ARA 1.0)
InitString=AT&F&D2E0V1B0&H1&M0X4&A0
AnswerInit=AT&F&D2E0V1B0&H1&M0X4&A0S0=1&W
BPSRate=19200
FlowControl=Hardware
ARAv1=1
```

```
US Robotics Courier HST Dual Standard (V.42bis)
InitString=AT&FB0X4&A3&C1&D2&M4&H1&K1&B1
AnswerInit=AT&FB0X4&A3&C1&D2&M4&H1&K1&B1S0=1&W
BPSRate=38400
FlowControl=Hardware
```

```
US Robotics Courier HST (V.42bis)
InitString=AT&FB0X4&A3&C1&D2&M1&H1&K1&B1
AnswerInit=AT&FB0X4&A3&C1&D2&M1&H1&K1&B1S0=1&W
BPSRate=9600
FlowControl=Hardware
```

```
US Robotics Courier V.FC/V.34
InitString=AT&FB0X4&A3&C1&D2&M4&H1&K1&B1S7=60
AnswerInit=AT&FB0X4&A3&C1&D2&M4&H1&K1&B1S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
US Robotics WorldPort 2400 (no MNP or V.42bis)
InitString=AT&FX4&C1&D2S7=60
AnswerInit=AT&FX4&C1&D3S7=60S0=1&W
BPSRate=2400
FlowControl=None
LockBPS=No
```

```
US Robotics WorldPort 2400 (V.42bis)
InitString=AT&FX4&C1&D3%C1"H3\J0-J1\N3\Q2\V2S7=60
AnswerInit=AT&FX4&C1&D3%C1"H3\J0-J1\N3\Q2\V2S7=60S0=1&W
BPSRate=9600
FlowControl=Hardware
```

```
US Robotics WorldPort 2496 FAX/Data (V.42bis)
InitString=AT&FX4&C1&D3%C1"H3\J0-J1\N3\Q2\V2S7=60
AnswerInit=AT&FX4&C1&D3%C1"H3\J0-J1\N3\Q2\V2S7=60S0=1&W
BPSRate=9600
FlowControl=Hardware
```

```
US Robotics WorldPort 9696 FAX/Data (MNP 5)
InitString=AT&FX4&C1&D3%C1\J0\N3\Q2\V2S7=60
```

```
AnswerInit=AT&FX4&C1&D3%C1\J0\N3\Q2\V2S7=60S0=1&W
BPSRate=19200
FlowControl=Hardware
```

```
US Robotics WorldPort 9600 (MNP 5)
InitString=AT&FX4&C1&D3%C1\J0\N3\Q2\V2S7=60
AnswerInit=AT&FX4&C1&D3%C1\J0\N3\Q2\V2S7=60S0=1&W
BPSRate=19200
FlowControl=Hardware
```

```
US Robotics WorldPort 14400 (V.42bis)
InitString=AT&FX4&A3&B1&C1&D3&H1&K1&M4S7=60
AnswerInit=AT&FX4&A3&B1&C1&D3&H1&K1&M4S7=60S0=1&W
BPSRate=57600
FlowControl=Hardware
```

```
US Robotics Sportster 1200/1200 PC
ATE1Q0V1X2 S7=60 S11=55 S0=0
```

```
US Robotics Sportster 2400/2400 PC
ATE1Q0V1X6&C1&D2 S7=60 S11=55 S0=0
```

```
US Robotics Sportster 2400 V.42bis
AT&FX4 &A3&B1&C1&D2&H1&K1 &R2 S7=60 S11=55
```

```
US Robotics Sportster 2400 V.42bis - Auto Reliable Mode
AT&F &B1&C1&D2&H1&K1&R2 S7=60S11=55
```

```
US Robotics Sportster 2400 V.42bis - MNP-4 Mode
AT&F &B1&C1&D2&H1&K3&R2 S7=60S11=55
```

```
US Robotics Sportster 9600/PC
AT&FX4&B1 &C1 &D2 &H1 &K1 &R2 S7=60 S11=55
```

```
US Robotics Sportster 9600/PC - Auto Reliable Mode
AT&F &B1&C1&D2&H1&K1&R2 S7=60S11=55
```

```
US Robotics Sportster 9600/PC - MNP-4 Mode
AT&F &B1&C1&D2&H1&K3&R2 S7=60S11=55
```

```
US Robotics Sportster 14.4
AT&FX4&B1 &C1 &D2 &H1 &K1 &R2 S7=60 S11=55
```

```
US Robotics Sportster 14.4 - Auto Reliable Mode
AT&F &B1&C1&D2&H1&K1&R2 S7=60S11=55
```

```
US Robotics Sportster 14.4 - MNP-4 Mode
AT&F &B1&C1&D2&H1&K3&R2 S7=60S11=55
```

```
US Robotics 2400PC
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0
```

```
US Robotics 2400PC MNP
AT&FX4&K0&H1&R2 S7=60S11=60S0=0
```

```
US Robotics 2400PC MNP - Auto Reliable
AT&F X4&K0&H1&R2S0=0S7=60 S11=60
```

US Robotics Courier 2400e/ 2400e/ps  
AT&FX6&B6&H1&R2S7=60S11=55

USR Courier 2400e/ 2400e/ps - Auto Reliable  
AT&F&C1&D2X6&B6&H1&R2 S7=60 S11=60

US Robotics Courier 2400PC  
AT&FX6&B7&H1&R2S7=60S11=55

US Robotics Courier 2400PC - Auto Reliable  
AT&F X6&B7&H1&R2 S7=60 S11=60

US Robotics Courier HST  
AT&FX6&B1&H1&R2S7=60S11=55

US Robotics Courier HST - Auto Reliable  
AT&F X6&B1 &H1 &R2 S7=60 S11=60

US Robotics Courier HST V.42  
AT&FX6&B1&H1&R2&M4&A3S7=60S11=55

USR Courier HST V.42 - Auto Reliable  
AT&F X6&B1&H1&R2&M4&A3 S7=60 S11=60

US Robotics Courier HST-ASL  
AT&F&H1&R2&K3&B1&A3X7S7=60S11=60

US Robotics Courier HST-ASL - Auto Reliable  
AT&F &H1&R2&K3&B1&A3 X7 S7=60 S11=60

US Robotics V.32  
AT&FX6&H1&R2&B1S7=60S0=0

US Robotics V.32 - Auto Reliable  
AT&F X6 &H1 &R2 &B1 S7=60 S11=60

US Robotics V.32bis-ASL  
AT&F&H1&R2&K3&B1&A3X7S7=60S11=60

US Robotics V.32bis-ASL - Auto Reliable  
AT&F X7 &H1&R2&K3&B1&A3 S7=60 S11=60

US Robotics Dual Standard  
AT&FX6&B1&H1&R2S7=60S11=55

US Robotics Dual Standard - Auto Reliable  
AT&F X6&B1&H1&R2 S7=60 S11=60

US Robotics Dual Standard V.32bis-ASL  
AT&F&H1&R2&K3&B1&A3X7 S7=60S11=60

USR Dual Standard V.32bis-ASL - Auto Reliable  
AT&F X7&H1&R2&K3&B1&A3S7=60S11=60

USR Dual Standard V.32bis-ASL - HST mode  
AT&F B1X7&H1&R2&K3&B1&A3S7=60S11=60

USR Dual Standard V.32bis-ASL - MNP-5 mode  
AT&F X7&H1&R2&K1&B1&A3S7=60S11=60

US Robotics Dual Standard 16.8  
AT&F&C1 &D2 &H1 &R2 &K3 &B1 &A3 X7  
S7=60S11=60

USR Dual Standard 16.8 - Auto Reliable  
AT&F &C1&D2X7&H1&R2&K3&B1&A3 S7=60S11=60

USR Dual Standard 16.8 - HST mode  
AT&F &C1&D2B1X7&H1&R2&K3&B1&A3 S7=60S11=60

USR Dual Standard 16.8 - MNP-5 mode  
AT&F &C1&D2X7&H1&R2&K1&B1&A3S7=60S11=60

US Robotics Dual Standard V.32 Terbo  
AT&F&C1 &D2 &H1 &R2 &K3 &B1 &A3 X7  
S7=60S11=55

US Robotics Dual Standard V.32 Terbo - Auto Reliable  
AT&F&C1&D2X7&H1&R2&K3&B1&A3 S7=60S11=55

US Robotics Dual Standard V.32 Terbo - HST mode  
AT&F&C1&D2B1X7&H1&R2&K3&B1&A3 S7=60S11=55

US Robotics Dual Standard V.32 Terbo - MNP-5 mode  
AT&F&C1&D2X7&H1&R2&K1&B1&A3S7=60S11=55

US Robotics Worldport 2496  
ATE1Q0V1X4&C1&D2S0=0

US Robotics Worldport V.32 Pocket Modem  
AT&F&C1 &D2 S7=60 S11=60 \N3 \Q3 \J0 \V1

US Robotics Worldport V.32 - Auto Reliable  
AT&F &C1&D2\N3\Q3\J0\V1S7=60S11=60

US Robotics Worldport V.32 - MNP-4 mode  
AT&F %C0&C1&D2\N3\Q3\J0\V1S7=60S11=60

US Robotics WorldPort 14.4  
AT&FX4&B1&C1&D2&H1&K1&R2S7=60S11=55

US Robotics WorldPort 14.4 - Auto Reliable Mode  
AT&F &B1&C1&D2&H1&K1&R2 S7=60S11=55

US Robotics WorldPort 14.4 - MNP-4 Mode  
AT&F &B1&C1&D2&H1&K3&R2 S7=60S11=55

US Robotics WorldPort 14.4 - V.23 Mode  
AT&F &B1&C1&D2&H1&R2S34=8S7=60S11=55

US Robotics WorldPort 9696 Fax Modem  
AT&F&A3X4&B1&C1&D2&H1&K1&R2S7=60S11=55

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US Robotics WorldPort 9696 Fax Modem - Auto Reliable Mode  
AT&F&A3&B1&C1&D2&H1&K1&R2S7=60S11=55

US Robotics WorldPort 9696 Fax Modem - MNP-4 Mode  
AT&F&A3&B1&C1&D2&H1&K3&R2S7=60S11=55

US Robotics WorldPort 9696 Fax Modem - V.23 Mode  
AT&F&A3&B1&C1&D2&H1&K1&R2S7=60S11=55 S34=8

USR, Courier Dual Standard V.34 Ready Data/Fax  
AT&F Q0 V1 X4B0F1S27=128&K0

USR, Courier HST Dual Standard terbo Fax with ASL  
AT&F Q0 V1 X4B0F1S27=128&K0

USR, Courier HST with ASL  
AT&F Q0 V1 X4B0F1S27=128&K0

USR, Courier V.32 terbo Fac with ASL  
AT&F Q0 V1 X4B0F1S27=128&K0

USR, Courier V.32 terbo with ASL  
AT&F Q0 V1 X4B0F1S27=128&K0

USR, Courier V.34 Ready Data/Fax  
AT&F Q0 V1 X4B0F1S27=128&K0

USR, Dual Standard  
AT&F Q0 V1 X4B0F1S27=128&K0

USR, Dual Standard UK  
AT E1Q0V1 F1 B0 &M0 &K0

USR, Other  
AT E1Q0V1X4

USR, Sportster Series  
AT E1Q0V1X4 &B1&C1&D2&H1&K0&N0

USR, WorldPort 14,400 FAX PCMCIA  
AT B0E1Q0V1X6 &B1&C1&D2&H1&R2

USR, WorldPort 14,400 V.42bis FAX  
AT B0E1Q0V1X6 &B1&C1&D2&H1&R2

USR, WorldPort 9,600  
AT E1Q0V1X4 \N3\J0\Q3\V1 &C1&D2

USR, WorldPort Dual Standard Cellular FAX PCMCIA  
AT&F Q0 V1 X4B0F1S27=128&K0

USR, WorldPort Palmtop FAX  
AT&F Q0 V1 X4B0F1S27=128&K0

USA General 14400FX  
AT&F&C1&D2W1S7=60S95=41S11=60



USA General 14400FX - Auto Reliable  
AT&F &C1&D2W1S7=60S11=60S95=41

USA General 14400FX - MNP-4 Mode  
AT&F &Q9&C1&D2W1S7=60S11=60S95=41

UST, All  
AT E1Q0V1X4

Ven-Tel, 9600 Plus / Plus II  
AT E1Q0V1X4&K3

Ven-Tel, Halfcard  
AT E1Q0V1X4&K3

Ven-Tel, Halfcard 24  
AT E1Q0V1X4&K3

Ven-Tel, Pathfinder  
AT E1Q0V1X4&K3

Ven-Tel, Other  
AT E1Q0V1X4

Ven-Tel EC2400-33 (MNP)  
InitString=AT&F&C1&D3%C1\J0\N3\Q2S7=60  
AnswerInit=AT&F&C1&D3%C1\J0\N3\Q2S7=60S0=1&W  
BPSRate=9600  
FlowControl=Hardware

Ven-Tel PCM 9600 Plus (MNP)  
InitString=AT&FB0&C1&D3\N3\Q3%B0%C1%F1S7=60  
AnswerInit=AT&FB0&C1&D3\N3\Q3%B0%C1%F1S7=60S0=1&W  
BPSRate=19200  
FlowControl=Hardware

Ven-Tel 212Plus  
ATE1Q0V1X1 S7=60 S11=55 S0=0

Ven-Tel Halfcard  
ATE1Q0V1X4 S7=60 S0=0

Ven-Tel Halfcard 24  
ATE1 Q0 V1 X4 S7=30 S0=0

Ven-Tel 2400 Plus II  
AT&F&C1&D2S7=60S11=55S0=0\N3\Q3\C1\G0\J0\V1

Ven-Tel 2400 Plus II - MNP-5 mode  
AT&F&C1&D2S7=60S11=55S0=0 AT\N3\Q3\C1\G0\J0\V1

Ven-Tel 2400 Plus II - MNP-4 mode  
AT&F &C1&D2S7=60S11=55S0=0 AT\N3\Q3%C0\C1\G0\J0\V1

Ven-Tel MCM 144  
AT&F&C1&D2&K3&Q5S7=60S11=55

Ven-Tel MCM 144 - Auto Reliable  
AT&F &C1&D2&K3&Q5S7=60S11=55

Ven-Tel MCM 144 - MNP-4 mode  
AT&F%&C0&C1&D2&K3&Q5S7=60S11=55S0=0

Ven-Tel 9600 Plus / Plus II  
AT&F&C1&D2S7=60S11=55S0=0 %F2\N3\Q3

Ven-Tel 9600 Plus / Plus II - Auto Reliable  
AT&F &C1&D2S7=60S11=55S0=0 %F2\N3\Q3

Ven-Tel 9600 Plus / Plus II- V.42 mode  
AT&F &C1&D2S7=60S11=55S0=0 %F2\N3\Q3%&C0

Ven-Tel 9600 Plus / Plus II - MNP-5 mode  
AT&F &C1&D2S7=60S11=55S0=0 %F2\N3\Q3\*Y3

Ven-Tel 9600 Plus / Plus II - MNP-4 mode  
AT&F &C1&D2S7=60S11=55S0=0 %F2\N3\Q3\*Y3%&C0

Ven-Tel PCM2400E  
AT&F&C1&D2S7=60S11=55S0=0\N3\Q3\C1\G0\J0\V1

Ven-Tel PCM2400E - MNP-5 mode  
AT&F &C1&D2S7=60S11=55S0=0 \N3\Q3\C1\G0\J0\V1

Ven-Tel PCM2400E - MNP-4 mode  
AT&F &C1&D2S7=60S11=55S0=0 \N3\Q3%&C0\C1\G0\J0\V1

Ven-Tel Pathfinder  
AT&F&C1&D2S11=60S51=252S52=1S58=2S66=1

Ven-Tel Pathfinder - Auto-Reliable mode  
AT&C1&D2S11=60S51=252S52=1S58=2S66=1

Ven-Tel Pathfinder - V.42 mode  
AT&C1&D2S11=60S51=252S52=1S58=2S66=1 S98=0

Ven-Tel Pathfinder - MNP-4 mode  
AT&C1&D2S11=60S51=252S52=1S58=2S66=1 S96=0

ViVa 24m  
AT&F\J0\N3\V1\Q3

ViVa 24m - MNP-5 mode  
AT&F&A&T&T\J0\N3\V1\Q3S7=60S11=55

ViVa 24m - MNP-4 mode  
AT&F\J0\N3\V1\Q3S7=60S11=55%&C0

ViVa 24im  
AT&F0&C1&D2S7=60S11=55

ViVa 24im - MNP-5 mode  
AT&F0S7=60S11=55

ViVa 24im - MNP-4 mode  
AT&F0S7=60S11=55%C0

ViVa 2442i  
AT&F\J0\V1\Q3

ViVa 2442i - Auto Reliable  
AT&F\J0\V1\Q3

ViVa 2442i- V.42bis mode  
AT&F \J0\V1\Q3\N5

ViVa 2442i- V.42 mode  
AT&F \J0\V1\Q3%C0\N5

ViVa 2442i - MNP-5 mode  
AT&F AT\J0\V1\Q3\N3

ViVa 2442i - MNP-4 mode  
AT&F \J0\V1\Q3\N3%C0

ViVa 9642e  
AT&F&C1&D2S36=7S38=0S95=44

ViVa 9642e - Auto Reliable  
AT&F AT&C1&D2S36=7S38=0

ViVa 9642e- V.42 mode  
AT&F &C1&D2S36=7S38=0%C0

ViVa 9642e - MNP-5 mode  
AT&F &C1&D2S36=7S38=0S48=128

ViVa 9642e - MNP-4 mode  
AT&F&C1&D2S36=7S38=0S48=128%C0

ViVa 9642i  
AT&F&C1&D2\J0S36=7S38=0

ViVa 9642i- Auto Reliable  
AT&F &C1&D2\J0S36=7S38=0

ViVa 9642i V.42 mode  
AT&F &C1&D2\J0S36=7S38=0%C0

ViVa 9642i - MNP-5 mode  
AT&F&C1&D2\J0S36=7S38=0S48=128

ViVa 9642i - MNP-4 mode  
AT&F&C1&D2\J0S36=7S38=0S48=128%C0

ViVa 14.4 Fax (pre-1994)  
AT&F&C1&D2&K3S36=7S38=0S95=44

ViVa 14.4/FAX (pre-1994) - Auto Reliable  
AT&F&C1&D2&K3S36=7S38=0

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ViVa 14.4Fax (pre-1994) - V.42 mode  
AT&F&C1&D2&K3S36=7S38=0%C0

ViVa 14.4/FAX (pre-1994) - MNP-5 mode  
AT&F&C1&D2&K3S36=7S38=0S48=128

ViVa 14.4/FAX (pre-1994) - MNP-4 mode  
AT&F&C1&D2&K3S36=7S38=0S48=128%C0

ViVa 14.4 Fax (1994)  
AT&F&C1&D2S7=60S11=55

ViVa 14.4 FAX (1994) - Auto Reliable  
AT&F&C1&D2S7=60S11=55

ViVa 14.4/FAX (1994) - MNP-4 mode  
AT&F&C1&D2S7=60S11=55%C0

ViVa 9642e (V.42bis)  
InitString=AT&F&C1&D3&K3&Q5\N3%C3S7=60S36=7S46=138S48=7S95=47  
AnswerInit=AT&F&C1&D3&K3&Q5\N3%C3S7=60S36=7S46=138S48=7S95=47S0=1&W  
BPSRate=38400  
FlowControl=Hardware

ViVa 14.4/FAX (V.42bis)  
InitString=AT&F&C1&D3&K3&Q5\N3%C3S7=60S36=7S46=138S48=7S95=47  
AnswerInit=AT&F&C1&D3&K3&Q5\N3%C3S7=60S36=7S46=138S48=7S95=47S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Wang, All  
AT E1Q0V1X4

Wang 14/14i  
AT&F&C1&D2&K3&Q5\N3S7=60S11=60

Wang 14/14i - Auto Reliable  
AT&F &C1&D2&K3&Q5\N3S7=60S11=60

Wang 14/14i - MNP4 mode  
AT&F &C1&D2&K3&Q5\N3S7=60S11=60%C0

Wang 14/14i Data Fax Modem  
InitString=AT&F&C1&D3&K3&Q5\N3%C1S7=60S36=7S46=138S48=7S95=37  
AnswerInit=AT&F&C1&D3&K3&Q5\N3%C1S7=60S36=7S46=138S48=7S95=37S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Western Datacom Co. Inc., All  
AT E1Q0V1X4

Winfast, 9600  
AT&F E1Q0V1X4 &K3 \*E0

Winfast, Other  
AT E1Q0V1X4

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Winfast, V.32bis  
AT&F E1Q0V1X4 &K3 \*E0

XirCom, CEM-10BT (AM) Creditcard Ethernet Modem  
AT E1Q0V1X4&K3

XirCom, Other  
AT E1Q0V1X4

XyComm Systems Inc., All  
AT E1Q0V1X4

ZAT Modem 14.4/14.4-7  
InitString=AT&F&C1+C1&D3\N3\Q3+Q3%C1+PC1S7=60  
AnswerInit=AT&F&C1+C1&D3\N3\Q3+Q3%C1+PC1S7=60S0=1&W  
BPSRate=38400  
FlowControl=Hardware

Zeos Notebook Modem  
AT&F&C1&D2X4\Q3\N3\J0\V1%C1

Zeos Notebook Modem - Auto Reliable  
AT&F&C1&D2\Q3\N3\J0\V1%C1S7=60S11=60

Zeos Notebook Modem - MNP-4  
AT&F&C1&D2\Q3\N3\J0\V1%C0S7=60S11=60

Zoltrix ZX1896  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Zoltrix 2400 (No MNP)  
AT&FE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Zoltrix Enhanced 96/24 V.42bis  
AT&FE1Q0V1X4&C1&D2S7=60S11=55S0=0\Q3\N9

Zoltrix Enhanced 96/24-Auto-Reliable  
AT&FE1Q0V1X4&C1&D2S7=60S11=55S0=0\Q3\N9

Zoltrix 9600 V.42bis  
AT&F1X4 &C1 &D2 &M5 &K3 &R0 &Y0 %C1 \J0 \N3 \Q3  
W1

Zoltrix 9600 V.42bis - Auto Reliable  
AT&F1X4&C1&D2&M5&K3&R0\J0\N3\Q3W1S7=60S11=55

Zoltrix 9600 V.42bis - MNP-4 mode  
AT&F1%C0X4&C1&D2&M0&K3&R0\J0\N3\Q3W1S7=60S11=55

Zoltrix 96/144  
AT&F&C1&D3&R0&Y0S7=60S11=55S36=7S95=43\Q3\N9

Zoltrix 96/144-Auto-Reliable  
AT&F&C1&D3S7=60S11=55S36=7S95=43\Q3\N9

Zoltrix 96/96  
AT&F&C1&D2&Y0S7=60S11=55S95=43

Zoltrix 96/96 - Auto-Reliable  
AT&F&C1&D2S7=60S11=55S95=43

Zoltrix 96/96 - MNP-5 mode  
AT&F &C1&D2S7=60S11=55S95=43S48=128

Zoltrix 96/96 - MNP-4 mode  
AT&F&C1&D2S7=60S11=55S95=43S48=128%C0

Zoltrix 96/96 - Normal mode  
AT&F&C1&D2S7=60S11=55S95=43 &Q6

Zoltrix 14400  
AT&F&C1 &D2 &Q5 &K3 &Y0 %C1 \N3 W2 S7=60 S11=60

Zoltrix 14400 - Auto Reliable  
AT&F&C1&D2&Q5&K3&Y0\N3W2S7=60S11=60

Zoltrix 14400 - MNP-4 mode  
AT&F%C0&C1&D2&Q5&K3&Y0\N3W2S7=60S11=60

Zoltrix Inc., FM-1414i  
AT&F E1Q0V1X4 &C1&D2S95=3

Zoltrix Inc., Other  
AT E1Q0V1X4

Zoom, 14.4 EX  
AT E1Q0V1X4 S46=136 &C1&D2&K3

Zoom, 14.4 PC  
AT E1Q0V1X4 S46=136 &C1&D2&K3

Zoom, 14400 VFP V.32bis  
AT E1Q0V1X4 S46=136 &C1&D2&K3

Zoom, 14400 VFX V.32bis  
AT E1Q0V1X4 S46=136 &C1&D2&K3

Zoom, 14400 VP V.32bis  
AT&F E1Q0V1X4 \N0%C0 &C1&D2&K3

Zoom, 14400 VX V.32bis  
AT&F E1Q0V1X4 \N0%C0 &C1&D2&K3

Zoom, 9600 VFP V.32  
AT E1Q0V1X4 S46=128&c1&d2&K3

Zoom, 9600 VFX V.32  
AT E1Q0V1X4 S46=128&c1&d2&K3

Zoom, 9600 VP V.32  
AT E1Q0V1X4 S46=128&c1&d2&K3

Zoom, 9600 VX V.32  
AT E1Q0V1X4 S46=128&c1&d2&K3

Zoom, Other  
AT E1Q0V1X4

Zoom, PCMCIA 14.4C  
AT E1Q0V1X4 S46=136 &C1&D2&K3

Zoom, PKT 14.4  
AT&F E1Q0V1X4 \N0%C0 &C1&D2&K3

Zoom, VFP 14.4V  
AT E1Q0V1X4 S46=136 &C1&D2&K3

Zoom, VFP 24K  
AT E1Q0V1X4 S46=136 &C1&D2&K3

Zoom, VFP28.8  
AT&F E1Q0V1X4 \N0%C0 &C1&D2&K3

Zoom, VFX 14.4  
AT E1Q0V1X4 S46=136 &C1&D2&K3

Zoom, VFX 24K  
AT E1Q0V1X4 S46=136 &C1&D2&K3

Zoom, VFX28.8  
AT&F E1Q0V1X4 \N0%C0 &C1&D2&K3

ZOOM MX2400R (no MNP or V.42)  
InitString=AT&F&C1&D3S7=30  
AnswerInit=AT&F&C1&D3S7=30S0=1&W  
BPSRate=2400  
FlowControl=None  
LockBPS=No

ZOOM 2400/V.42bis (V.42bis)  
InitString=AT&F&C1&D3S7=30S36=7  
AnswerInit=AT&F&C1&D3S7=30S36=7S0=1&W  
BPSRate=9600  
FlowControl=Hardware

Zoom 14.4 VFX (ARA 1.0)  
InitString=AT&FS7=90E0&K3&D0&Q6W2L1S37=15  
AnswerInit=AT&FS7=90E0&K3&D0&Q6W2L1S37=15S0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

ZOOM V.32 turbo (V.42bis)  
InitString=AT&FW1&C1&D3&K3&Q5%C1\N3S7=60S36=7S46=138S48=7S95=47  
AnswerInit=AT&FW1&C1&D3&K3&Q5%C1\N3S7=60S36=7S46=138S48=7S95=47S0=1&W  
BPSRate=38400  
FlowControl=Hardware

ZOOM V.32bis (V.42bis)  
InitString=AT&FW1&C1&D3&K3&Q9%C1\N3S7=60S36=7S95=47  
AnswerInit=AT&FW1&C1&D3&K3&Q9%C1\N3S7=60S36=7S95=47S0=1&W

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BPSRate=38400  
FlowControl=Hardware

ZOOM FaxModem 14.4 PC  
InitString=AT&F&C1&D3&K3S7=60S36=7S46=138S48=7S95=47  
AnswerInit=AT&F&C1&D3&K3S7=60S36=7S46=138S48=7S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

ZOOM FaxModem VFP 288  
InitString=AT&FW2X4&C1&D3&S1%C3\N3S7=60S36=7S95=1  
AnswerInit=AT&FW2X4&C1&D3&S1%C3\N3S7=60S36=7S95=1S0=1&W  
BPSRate=57600  
FlowControl=Hardware

ZOOM FaxModem VFX V.32bis  
InitString=AT&F&C1&D3&K3&Q5%C3\N3S7=60S36=7S46=138S48=7S95=47  
AnswerInit=AT&F&C1&D3&K3&Q5%C3\N3S7=60S36=7S46=138S48=7S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

ZOOM FaxModem VFX 24K  
InitString=AT&F&C1&D3&K3&Q5%C3\N3S7=60S36=7S46=138S48=7S95=47  
AnswerInit=AT&F&C1&D3&K3&Q5%C3\N3S7=60S36=7S46=138S48=7S95=47S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Zoom VFX 28.8 FaxModem (ARA 1.0)  
InitString=AT&F&C1&D3&Q5&K0%C0W2\N3S7=60  
AnswerInit=AT&F&C1&D3&Q5&K0%C0W2\N3S7=60S0=1&W  
BPSRate=19200  
FlowControl=Hardware  
ARAv1=1

Zoom VFX 28.8 FaxModem  
InitString=AT&F&C1&D3&Q5W2\N3S7=60  
AnswerInit=AT&F&C1&D3&Q5W2\N3S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Zoom Modem PC 1200  
ATE1Q0V1X1 S7=60 S11=55 S0=0

Zoom Modem PC 2400  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Zoom Fax Modem 2400  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Zoom Fax Modem PKT 2400  
ATE1Q0V1X4&C1&D2 S7=60 S11=55 S0=0

Zoom 2400 V.42bis (no fax)  
AT&F&C1&D2S7=60S11=55S36=7S95=43

Zoom 2400 V.42bis (no fax) - Auto Reliable  
AT&F&C1&D2S7=60S11=55S36=7S95=43

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Zoom 2400 V.42bis (no fax) - V.42 mode  
AT&F&C1&D2S7=60S11=55S36=7S95=43

Zoom 2400 V.42bis (no fax) - MNP-5 mode  
AT&F&C1&D2S7=60S11=55S36=7S95=43

Zoom 2400 V.42bis (no fax) - MNP-4 mode  
AT&F&C1&D2S7=60S11=55S36=7S95=43

Zoom 2400 FCV/FXV Fax Modem  
AT&F&C1&D2S7=60S11=55

Zoom 2400 FCV/FXV Fax Modem - Auto Reliable  
AT&F&C1&D2S7=60S11=55

Zoom 2400 FCV/FXV Fax Modem - V.42 mode  
AT&F&C1&D2S7=60S11=55

Zoom 2400 FCV/FXV Fax Modem - MNP-5 mode  
AT&F&C1&D2S7=60S11=55

Zoom 2400 FCV/FXV Fax Modem - MNP-4 mode  
AT&F&C1&D2S7=60S11=55

Zoom 2400 FCV+ Fax Modem  
AT&F&C1&D2S7=60S11=55

Zoom 2400 FCV+ Fax Modem - Auto Reliable  
AT&F&C1&D2S7=60S11=55

Zoom 2400 FCV+ Fax Modem - V.42 mode  
AT&F&C1&D2S7=60S11=55

Zoom 2400 FCV+ Fax Modem - MNP-5 mode  
AT&F&C1&D2S7=60S11=55

Zoom 2400 FCV+ Fax Modem - MNP-4 mode  
AT&F&C1&D2S7=60S11=55

Zoom 2400 AMC/AMX (no fax) Modem  
AT&FX4&C1&D2S7=60S11=55

Zoom 2400 AMC/AMX (no fax) Modem - Auto Reliable  
AT&FX4&C1&D2S7=60S11=55

Zoom 2400 AMC/AMX/PKT Fax Modem  
AT&FX4&C1&D2S7=60S11=55

Zoom 2400 AMC/AMX/PKT Fax Modem - Auto Reliable  
AT&FX4&C1&D2S7=60S11=55

Zoom VP/VX 9600 (no fax)  
AT&F&C1&D2&K3S7=60S11=55S95=43

Zoom VP/VX 9600 (no fax) - Auto Reliable  
AT&F&C1&D2&K3S7=60S11=55S95=43

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Zoom VP/VX 9600 (no fax) - MNP-4 mode  
AT&F&C1&D2&K3S7=60S11=55S95=43S48=128%C0

Zoom VFP/VFX 9600 Fax Modem  
AT&F&C1&D2&K3S7=60S11=55S95=43

Zoom VFP/VFX 9600 Fax Modem - Auto Reliable  
AT&F&C1&D2&K3S7=60S11=55S95=43

Zoom VFP/VFX 9600 Fax Modem - MNP-4 mode  
AT&F&C1&D2&K3S7=60S11=55S95=43S48=128%C0

Zoom VFDD/VFDD 2400 Modem  
AT&F&C1&D2&Q5%C3\J0S7=60S11=55S95=43

Zoom VFDD/VFDD 2400 Modem - Auto Reliable  
AT&F&C1&D2&Q5%C3\J0S7=60S11=55S95=43

Zoom VFDD/VFDD 2400 Modem - MNP-4 mode  
AT&F&C1&D2&Q5%C2\J0S48=0S7=60S95=43

Zoom V.32 Turbo  
AT&F&C1&D2&K3S7=60S11=55S95=43

Zoom V.32 Turbo - Auto Reliable  
AT&F&C1&D2&K3S7=60S11=55S95=43

Zoom V.32 Turbo - MNP-5 mode  
AT&F&C1&D2&K3S7=60S11=55S95=43S48=128

Zoom V.32 Turbo - MNP-4 mode  
AT&F&C1&D2&K3S7=60S11=55S95=43S48=128%C0

Zoom VP/VX 14400 (no fax) Modem  
AT&F&C1&D2&K3W2S95=43

Zoom VP/VX 14400 (no fax) Modem - Auto Reliable  
AT&F&C1&D2W2S7=60S11=55S95=43

Zoom VP/VX 14400 (no fax) Modem - MNP-4 mode  
AT&F\N3&C1&D2S7=60S11=55S95=43%C0W2

Zoom VFP/VFX 14400 Fax Modem  
AT&F&C1&D2&K3W2S95=43

Zoom VFP/VFX 14400 Fax Modem - Auto Reliable  
AT&F&C1&D2W2S7=60S11=55S95=43

Zoom VFP/VFX 14400 Fax Modem - MNP-4 mode  
AT&F\N3&C1&D2S7=60S11=55S95=43%C0W2

Zyxel U-1496 Series  
AT&F&D2&R0&T5S11=60

Zyxel U-1496 - Auto Reliable  
AT&F&D2 &R0 &T5 S11=60

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Zyxel U-1496 - V.42 mode  
AT&F&D2&R0 &T5 S11=60 &K3

Zyxel U-1496 - MNP-5 mode  
AT&F&D2&R0 &T5 S11=60 &K2

Zyxel U-1496 - MNP-4 mode  
AT&F&C1&D2&R0&T5S11=60%C0

Zyxel Elite 2864I (ISDN)  
InitString=ATB40&W&C1&D2&H3  
AnswerInit=ATB40&W&C1&D2&H3S0=1&W  
BPSRate=57600  
FlowControl=Hardware

Zyxel U-1496 (V.42bis)  
InitString=AT&FX6&B1&C1&D2&N0&K4&H3S7=60  
AnswerInit=AT&FX6&B1&C1&D2&N0&K4&H3S7=60S0=1&W  
BPSRate=57600  
FlowControl=Hardware

ZyXEL, Other  
AT E1Q0V1X4

ZyXEL, U1496B  
AT E1Q0V1X4&K3

ZyXEL, U1496E  
AT E1Q0V1X4&K3

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