

# MEDIAHOUSE SOFTWARE INC.

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**Ordering/Info: (819)682-9737 9:00a to 5:00p EST**

**Tech Support: (819)682-6670 9:00a to 5:00p EST**

**FAX: (819)685-0994**

**MediaHost/MediaBase BBS: (819)682-3330 (8 lines at 14,400 to 28,800bps)**

## Modem Initialization help file

Oct 31, 1994 (Rel #1)

### Please note that this file is subject to revision at any time

The following is a listing of over 200 recommended modem settings for use with MediaHost. These modem settings can be cut and pasted to the MediaHost client package as well as to the MediaHost INI file.

Note that the "|" (pipe character) means MediaHost or the MediaHost Client will send a "return" to the modem when it is encountered while the "~" (Tilde character) means MediaHost or the MediaHost Client will delay 1 second before sending anything that occurs after that location on the line.

If you cannot get your modem to work properly with MediaHost or the MediaHost Client package, please call our technical support number for further assistance at **(819)682-6670**.

### Important

If you find that your modem is not listed within this file, you should try one of the **Generic** modem settings that suits your modem capabilities.

Owners of **Miracom** modems may wish to try **US Robotics** settings if they run into difficulties.

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#### **AT&T Dataport 14.4/FAX**

Baud: 38400

Init String: AT&F|~~AT&C1&D2%C1X6\D1\N7\Q3S0=0H0|

Hang Up String: ~~~~~~ATH0|

#### **AT&T Paradyne Comsphere 3820**

Baud: 38400

Init String: AT&F|~~AT&C1&D2\D1\N5\Q3H0|

Hang Up String: ~~~~~~ATH0|

#### **ATI 9600etc - V.42bis Mode**

Baud: 38400

Init String: AT&F2|~~AT&C1&D2X6&Q6&U1H0|

Hang Up String: ~~~~~~ATH0|

#### **Accex Designer 14400**

Baud: 38400

Init String: AT&F1|~~AT%C0X4&C1&D2&R0\J0\N3\Q3W1&K3H0|  
Hang Up String: ~~~~~ATH0|

**Accex Designer 9600**

Baud: 38400  
Init String: AT&F1|~~AT%C0X4&C1&D2&R0\J0\N3\Q3W1&K3H0|  
Hang Up String: ~~~~~ATH0|

**Accex Designer 19200 (V.32 Terbo)**

Baud: 38400  
Init String: AT&F0|~~AT&C1&D2W1&K3%C0\J0\N3\Q3\V1\X1|~AT&N0&R0E1V1X4Q0H0|  
Hang Up String: ~~~~~ATH0|

**Altima 4XX Internal Fax/Data**

Baud: 9600  
Init String: AT&F|~~AT&C1&D2W1\G1\K1H0|  
Hang Up String: ~~~~~ATH0|

**Anchor 96E5**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2\N5\Q3\V2%C3S0=0|  
Hang Up String: ~~~~~ATH0|

**Anderson-Jacobson 96/32 STH**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2\*C1\*LG2\*M2\*E1H0|  
Hang Up String: ~~~~~ATH0|

**Angia DataStar/FaxSTAR 14400**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2%C0H0|  
Hang Up String: ~~~~~ATH0|

**Angia DataStar/FaxSTAR 9600**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2%C0H0|  
Hang Up String: ~~~~~ATH0|

**April Technologies Series 14400**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\J0\N9\Q3H0|  
Hang Up String: ~~~~~ATH0|

**April Technologies Series 9600**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\J0\N9\Q3H0|  
Hang Up String: ~~~~~ATH0|

**Atrie 9632MNP5**

Baud: 19200  
Init String: AT&F|~~AT\J0\N3%C1&C1&D2E1L1&S1\Q3S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Attel MX96192**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2\Q3\N3%C1H0|

Hang Up String: ~~~~~ATH0|

**BSM Quick Comm Spirit**

Baud: 38400

Init String: AT&F|~~ATX4\*F3&C1&D2V1|

Hang Up String: ~~~~~ATH0|

**BSM Quick Comm Spirit II**

Baud: 38400

Init String: AT&F|~~ATX4\*F3\*E9\*N6&C1&D2V1H0|

Hang Up String: ~~~~~ATH0|

**Best D.P. Smart One 1442**

Baud: 38400

Init String: AT&F|~~AT&C1&D2W2H0|

Hang Up String: ~~~~~ATH0|

**Best D.P. Smart One 9642**

Baud: 38400

Init String: AT&F|~~AT&C1&D2W2H0|

Hang Up String: ~~~~~ATH0|

**CTK Shorty 14400 + Fax**

Baud: 38400

Init String: AT&F2|~~AT\Q3\N6%C1\C1\J0H0|

Hang Up String: ~~~~~ATH0|

**Cardinal 14400 V32bis**

Baud: 38400

Init String: AT&F|~~AT&C1&D2S95=3H0|

Hang Up String: ~~~~~ATH0|

**Cardinal 14450 V32bis**

Baud: 38400

Init String: AT&F|~~AT&C1&D2S95=3H0|

Hang Up String: ~~~~~ATH0|

**Cardinal 9600 V.42**

Baud: 38400

Init String: AT&F|~~AT&C1&D2S95=3H0|

Hang Up String: ~~~~~ATH0|

**Cardinal 9650 V.42**

Baud: 38400

Init String: AT&F|~~AT&C1&D2S95=3H0|

Hang Up String: ~~~~~ATH0|

**Codex 3220**

Baud: 38400

Init String: AT\*XC0\*RS0\*FL3\*MD0H0|

Hang Up String: ~~~~~ATH0|

**Compaq Enhanced**

Baud: 19200

Init String: AT&F|~~AT&C1&D2X4S36=7S46=2H0|

Hang Up String: ~~~~~ATH0|

**Compaq SpeedPAQ 144**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2W2\|V1H0|

Hang Up String: ~~~~~ATH0|

**Complete Communicator GOLD**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;K3&amp;Q5\|N3%C1H0|

Hang Up String: ~~~~~ATH0|

**Complete PC TurboModem Plus**

Baud: 38400

Init String: AT&amp;F2|~~AT&amp;C1&amp;D2\|V1H0|

Hang Up String: ~~~~~ATH0|

**CompuCom Speedmodem**

Baud: 19200

Init String: AT&amp;F2|~~AT&amp;C1&amp;D2\*H1\|N3\Q3%C1H0|

Hang Up String: ~~~~~ATH0|

**CompuCom Speedmodem STAR**

Baud: 38400

Init String: AT&amp;F2|~~AT&amp;C1&amp;D2\*H2\|J0\|N3\Q3%C1H0|

Hang Up String: ~~~~~ATH0|

**CompuCom Storm v.32**

Baud: 38400

Init String: AT&amp;F2|~~AT&amp;C1&amp;D2\*H2V1Q0X4H0|

Hang Up String: ~~~~~ATH0|

**Compudyne 9642**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2S95=3H0|

Hang Up String: ~~~~~ATH0|

**DEC DF296-DA (DECmodem V32)**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2%A1%F2\$M2\$C1H0|

Hang Up String: ~~~~~ATH0|

**Dacom FASTLANE V32**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;R0\*E1\*F3\*S1S0=0H0|

Hang Up String: ~~~~~ATH0|

**Dallas Fax 14.4**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2S95=3H0|

Hang Up String: ~~~~~ATH0|

**Dallas Fax 96/96**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2W1S95=3H0|

Hang Up String: ~~~~~ATH0|

**Dataflex Rapier 9600**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2%C1&amp;I1\N3\Q2H0|

Hang Up String: ~~~~~ATH0|

**Datatrek V.32**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2\J0\N3\V1%C2S134=5H0|

Hang Up String: ~~~~~ATH0|

**Dell Data/Fax 96/96V**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2\N7\Q3\V2H0|

Hang Up String: ~~~~~ATH0|

**Digicom 9624LE**

Baud: 19200

Init String: AT&amp;F|~~ATS0=0\*F3H0|

Hang Up String: ~~~~~ATH0|

**Digicom 9624LE Plus**

Baud: 38400

Init String: AT&amp;F|~~ATS0=0\*F3H0|

Hang Up String: ~~~~~ATH0|

**Digicom 9624PC**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;R0\*E1\*F3\*M1\*S0S0=0H0|

Hang Up String: ~~~~~ATH0|

**Digicom Eagle V.32**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;R0\*E9\*F3\*M2\*N3\*S1S0=0H0|

Hang Up String: ~~~~~ATH0|

**Digicom Eagle V.32+**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;R0\*E9\*F3\*M2\*N6\*S1S0=0H0|

Hang Up String: ~~~~~ATH0|

**Digicom Scout Plus**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;R0\*E9\*F3\*M2\*N6\*S0S0=0H0|

Hang Up String: ~~~~~ATH0|

**Digicom Scout V.32**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;R0\*E9\*F3\*M2\*N3\*S0S0=0H0|

Hang Up String: ~~~~~ATH0|

**Dowty Mayze 96/96R**

Baud: 19200

Init String: AT&amp;F|~~ATX4&amp;C1&amp;D2&amp;Q6%R1%K2-E5%C1H0|

Hang Up String: ~~~~~ATH0|

**Dowty Quantum 96**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2&I1&K2&E1H0|  
Hang Up String: ~~~~~ATH0|

**Dr. Neuhaus Fury 14.4 TI**

Baud: 38400  
Init String: AT&C1&D2\N6\V1\Q3H0|  
Hang Up String: ~~~~~ATH0|

**Dr. Neuhaus Fury 14.4 TI/SL**

Baud: 38400  
Init String: AT&C1&D2\N3\V1\Q3H0|  
Hang Up String: ~~~~~ATH0|

**Dr. Neuhaus Fury 9600 TI**

Baud: 19200  
Init String: AT&C1&D2\N6\V1\Q3H0|  
Hang Up String: ~~~~~ATH0|

**Dr. Neuhaus Fury 9601 TI**

Baud: 19200  
Init String: AT&C1&D2\N3\V1\Q3H0|  
Hang Up String: ~~~~~ATH0|

**ETech Bullet E2400M**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2\$E3\$F4\$V5\$S1H0|  
Hang Up String: ~~~~~ATH0|

**ETech Bullet E9696M**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\$E3\$F4\$X4\$S0H0|  
Hang Up String: ~~~~~ATH0|

**ETech Bullet PC9696M**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2\$E1\$F4\$S1S0=0H0|  
Hang Up String: ~~~~~ATH0|

**ETech Bullet PC192MX V.32 Turbo**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2S0=0H0|  
Hang Up String: ~~~~~ATH0|

**ETech P1496MX Pocket Modem**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\$E3\$F4\$S0S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Elsa MicroLink 14.4 Series**

Baud: 38400  
Init String: AT&F|~~ATX4&C1&D2\Q3\N3%C3H0|  
Hang Up String: ~~~~~ATH0|

**Elsa MicroLink 2400T2VX**

Baud: 38400

Init String: AT&F|~~ATX4&C1&D2S0=0&R6&E4\$BA0H0|  
Hang Up String: ~~~~~ATH0|

**Elsa MicroLink 9624T2VX**

Baud: 38400  
Init String: AT&F|~~ATX4&C1&D2S0=0&R6&E4\$BA0\$MB9600H0|  
Hang Up String: ~~~~~ATH0|

**Elsa MicroLink ISDN/PC**

Baud: 38400  
Init String: AT&F|~~ATX4&C1&D2\Q3H0|  
Hang Up String: ~~~~~ATH0|

**Elsa MicroLink ISDN/PC**

Baud: 38400  
Init String: AT&F|~~ATX4&C1&D2\Q3H0|  
Hang Up String: ~~~~~ATH0|

**Everex 96E+**

Baud: 38400  
Init String: AT&F1|~~AT&C1&D2W1H0|  
Hang Up String: ~~~~~ATH0|

**Fastcomm 9696**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2&H1&I1S0=0S10=2H0|  
Hang Up String: ~~~~~ATH0|

**Forval IM14400**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\J0\N3\Q3\V2H0|  
Hang Up String: ~~~~~ATH0|

**Frecom Winfast 14400**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\*LG2\*M2\*V1\*E1H0|  
Hang Up String: ~~~~~ATH0|

**Frecom Winfast 9600**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\*LG2\*M2\*V1\*E1H0|  
Hang Up String: ~~~~~ATH0|

**GVC 14400 Fax**

Baud: 38400  
Init String: AT&F2|~~AT&C1&D2\V1S0=0H0|  
Hang Up String: ~~~~~ATH0|

**GVC Super Modem 9600 V.32**

Baud: 38400  
Init String: AT&F2|~~AT%C1\J0\N6\Q3\V1S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Galaxy UFO v.32bis**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\N3\Q3\V1\J0%C1E1V1Q0W1X4H0|

Hang Up String: ~~~~~ATH0|

**Gandalf Access v.3242**

Baud: 19200

Init String: AT&F|~~AT&C1&D2&S1&R2\Q3\N3%C1H0|

Hang Up String: ~~~~~ATH0|

**Garvin Super 14.4**

Baud: 38400

Init String: AT&F|~~AT&C1&D2H0|

Hang Up String: ~~~~~ATH0|

**Gateway 2000 Telepath**

Baud: 38400

Init String: AT&F|~~AT&C1&D2W2H0|

Hang Up String: ~~~~~ATH0|

**Gateway Telepath 550 14400**

Baud: 19200

Init String: ATE1Q0M1X7V1&A3&K3&B1&C1&D2&H1|~AT&M4&N0&R2H0|

Hang Up String: ~~~~~ATH0|

**General Datacomm 596 V.42**

Baud: 38400

Init String: AT&F|~~AT&C1&D2\Q3W1\V2H0|

Hang Up String: ~~~~~ATH0|

**Generic 9600**

Baud: 38400

Init String: AT&F|~~AT&C1&D2S95=3H0|

Hang Up String: ~~~~~ATH0|

**Generic 9600 V.32**

Baud: 38400

Init String: AT&F2|~~AT%C1\J0\N6\Q3\V1S0=0H0|

Hang Up String: ~~~~~ATH0|

**Generic 14400**

Baud: 38400

Init String: AT&F|~~AT&C1&D2S95=3H0|

Hang Up String: ~~~~~ATH0|

**Generic 14400 Fax**

Baud: 38400

Init String: AT&F2|~~AT&C1&D2\V1S0=0H0|

Hang Up String: ~~~~~ATH0|

**Hayes Accura 144**

Baud: 38400

Init String: AT&F|~~AT&C1&D2&Q5&K3S38=0S95=3H0|

Hang Up String: ~~~~~ATH0|

**Hayes Accura 28800**

Baud: 57600

Init String: AT&F|~~ATW1S95=3&C1&D3&Q9&T5S37=15S38=0|~ATS108=2~H0|

Hang Up String: ~~~~~ATH0|



**Hayes Accura 96**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;Q5&amp;K3S38=0S95=3H0|

Hang Up String: ~~~~~ATH0|

**Hayes ISDN Terminal Adaptor - X.25 mode**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2X6W1%A1=1%A3=14%A0=2H0|

Hang Up String: ~~~~~ATH0|

**Hayes ISDN Terminal Adaptor - CSD mode**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2X6W1%A1=0%A2=2%A0=2H0|

Hang Up String: ~~~~~ATH0|

**Hayes Optima 14400**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2W2&amp;Q5&amp;K3S37=0S38=0|~ATS95=3H0|

Hang Up String: ~~~~~ATH0|

**Hayes Optima 28800**

Baud: 57600

Init String: AT&amp;F|~~ATW2S95=3&amp;C1&amp;D3&amp;Q9&amp;T5S37=15S38=0|~ATS108=2~H0|

Hang Up String: ~~~~~ATH0|

**Hayes Optima 9600**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2W1H0|

Hang Up String: ~~~~~ATH0|

**Hayes Ultra 14400**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2W1H0|

Hang Up String: ~~~~~ATH0|

**Hayes Ultra 9600**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2H0|

Hang Up String: ~~~~~ATH0|

**Hayes V Series 9600 V.42**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;K3S36=7H0|

Hang Up String: ~~~~~ATH0|

**Hayes V-Series 9600**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2W1H0|

Hang Up String: ~~~~~ATH0|

**Hayes V-Series 9600 V.32**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2W1H0|

Hang Up String: ~~~~~ATH0|

**Hidem 14400DLX**

Baud: 38400  
Init String: AT&F|~~ATW2S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Hidem 14400FAX**

Baud: 38400  
Init String: AT&F|~~ATW2S0=0|  
Hang Up String: ~~~~~ATH0|

**Hidem 14400P/FAX**

Baud: 38400  
Init String: AT&F|~~ATW2S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Hidem 9600**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2W2\V1\J0\N6\Q3S0=0H0|  
Hang Up String: ~~~~~ATH0|

**IBM 7855 Model 10**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2&AL8&B8N1&I0&M0\D0\R2%H0%L2|~ATS0=0\M14H0|  
Hang Up String: ~~~~~ATH0|

**IBM N51 Laptop 14400**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\J0\N7\Q3\V2%C1H0|  
Hang Up String: ~~~~~ATH0|

**IBM N51 Laptop 9600**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2\J0\N7\Q3\V2%C1H0|  
Hang Up String: ~~~~~ATH0|

**Identity ID9600**

Baud: 38400  
Init String: AT&F2|~~AT\N6&C1&D2\J0H0|  
Hang Up String: ~~~~~ATH0|

**Image Twincom 144/DF**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2&Q5S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Image Twincom 96/42i**

Baud: 38400  
Init String: AT&F|~~ATW1S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Incomm 9600/9605**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2\J0\N3\Q3\V1H0|  
Hang Up String: ~~~~~ATH0|

**Infotel 14.4**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2W1S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Infotel 1414VE**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2&K3&Q5S7=60S95=3S0=0|  
Hang Up String: ~~~~~ATH0|

**Infotel 1414VQP**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2&K3&Q5S95=3S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Infotel 9600**

Baud: 38400  
Init String: AT&F2|~~AT&C1&D2S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Intel 14.4EX**

Baud: 38400  
Init String: AT&F|~~AT&T5~H0|  
Hang Up String: ~~~~~ATH0|

**Intel 9600EX**

Baud: 38400  
Init String: AT&F|~~AT\J0\Q3\V1\N3H0|  
Hang Up String: ~~~~~ATH0|

**Intel SatisFAXtion 200**

Baud: 38400  
Init String: AT&F|~~AT\J0\Q3\V1\N3H0|  
Hang Up String: ~~~~~ATH0|

**Intel SatisFAXtion 400**

Baud: 38400  
Init String: AT&F|~~AT&T5~H0|  
Hang Up String: ~~~~~ATH0|

**Intelligent Modem Series 9600**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2%C1\J0\N3\Q3\V1H0|  
Hang Up String: ~~~~~ATH0|

**LCE-132**

Baud: 38400  
Init String: AT&F1|~~ATE1V1X4&C1&D2&K3&Q5\N6H0|  
Hang Up String: ~~~~~ATH0|

**Lightning 144F, 144/550**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2W2H0|  
Hang Up String: ~~~~~ATH0|

**Lightning 9600**

Baud: 38400

Init String: AT&F|~~AT&C1&D2W2H0|  
Hang Up String: ~~~~~ATH0|

**Logiccode Quicktel 14400**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\N3&K3&R0S37=0H0|  
Hang Up String: ~~~~~ATH0|

**Logiccode Quicktel 9600**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2\N3&K3&R0S37=0H0|  
Hang Up String: ~~~~~ATH0|

**Macronix MX-14.4**

Baud: 38400  
Init String: AT&F|~~ATW2&C1&D2\N3&K3&Q5S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Megahertz C5144 Fax/Modem**

Baud: 38400  
Init String: AT&F1|~~AT&C1&D2W2&R2\C1\Q3%C1\V2H0|  
Hang Up String: ~~~~~ATH0|

**Megahertz C596FM**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\J0\N7\Q3%C1\V2%B9600H0|  
Hang Up String: ~~~~~ATH0|

**Megahertz P2144**

Baud: 38400  
Init String: AT&F1|~~AT&C1&D2\Q3W2\V2%B14400%C1H0|  
Hang Up String: ~~~~~ATH0|

**Megahertz P296FMV**

Baud: 38400  
Init String: AT&F|~~AT%C1&C1&D2\N3\J0\Q3H0|  
Hang Up String: ~~~~~ATH0|

**Megahertz PCMCIA 14400 Faxmodem**

Baud: 38400  
Init String: AT&F|~~ATN0W2X4&C1&D2&Q5%C2%E2|~AT\N3S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Megahertz T3144**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\J0\N7\Q3%C1\V2%B14400H0|  
Hang Up String: ~~~~~ATH0|

**Megahertz T396FM**

Baud: 38400  
Init String: AT&F1|~~AT&C1&D2\Q3&S1H0|  
Hang Up String: ~~~~~ATH0|

**Microcom AX/9600**

Baud: 19200  
Init String: AT&F|~~AT\J0\Q3\N3&C1&D2H0|

Hang Up String: ~~~~~ATH0|

**Microcom QX/4232bis+**

Baud: 38400

Init String: AT&F|~~AT&C1&D2\J0\Q3\N3\V1%C3-Q2S0=0%G0H0|

Hang Up String: ~~~~~ATH0|

**Microcom QX/4232hs**

Baud: 38400

Init String: AT&F|~~AT&C1&D2\J0\Q3\N3\V1%C3-Q2S0=0%G0H0|

Hang Up String: ~~~~~ATH0|

**Microcom QX/V.32c**

Baud: 19200

Init String: AT&F|~~AT&C1&D2\J0\Q3\N3%C3-Q2S0=0H0|

Hang Up String: ~~~~~ATH0|

**Miracom Dual Standard**

Baud: 38400

Init String: AT&F|~~ATX6&B1&H1&R2H0|

Hang Up String: ~~~~~ATH0|

**Miracom Dual Standard V.32bis-ASL**

Baud: 38400

Init String: AT&F|~~ATX7&H1&R2&K3&B1&A3H0|

Hang Up String: ~~~~~ATH0|

**Miracom Sportster 14.4**

Baud: 38400

Init String: AT&F|~~AT&B1&C1&D2&H1&K1&R2H0|

Hang Up String: ~~~~~ATH0|

**Miracom V.32**

Baud: 19200

Init String: AT&F|~~ATX6&H1&R2&B1H0|

Hang Up String: ~~~~~ATH0|

**Miracom V.32bis-ASL**

Baud: 38400

Init String: AT&F|~~ATX7&H1&R2&K3&B1&A3H0|

Hang Up String: ~~~~~ATH0|

**Motorola-Codex 2264**

Baud: 19200

Init String: AT&F|~~AT&C1&D2\*FL3\*XC1\*PT0&R0H0|

Hang Up String: ~~~~~ATH0|

**Motorola-Codex 3260**

Baud: 38400

Init String: AT&F|~~AT&C1&D2\*RS0\*FL3\*MF0S10=5H0|

Hang Up String: ~~~~~ATH0|

**Motorola-Codex 326XFAST**

Baud: 115200

Init String: AT\*DE21|~~AT&C1&D2\*XC2\*RS0\*FL3\*MF0S10=5H0|

Hang Up String: ~~~~~ATH0|

**MultiModem II MT224**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;RF1&amp;E4X4S0=0H0|

Hang Up String: ~~~~~ATH0|

**MultiTech II MT932**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;RF1X4S0=0H0|

Hang Up String: ~~~~~ATH0|

**MultiTech MultiModem 224E7 V.42bis**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2S0=0&amp;E1&amp;E4&amp;E7&amp;E13\$BA0\$A1|~AT\$MB2400\$SB19200H0|

Hang Up String: ~~~~~ATH0|

**MultiTech MultiModem 696E**

Baud: 19200

Init String: AT&F|~~AT&C1&D2&R0S0=0&E1&E4&E7&E13\$BA0\$A1|  
~AT\$MB9600\$SB19200H0|

Hang Up String: ~~~~~ATH0|

**MultiTech MultiModem II MT1432**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;RF1X4S0=0H0|

Hang Up String: ~~~~~ATH0|

**MultiTech MultiModem V.32**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2S0=0&amp;E1&amp;E4&amp;E7&amp;E13\$BA0\$A1|~AT\$MB9600\$SB19200H0|

Hang Up String: ~~~~~ATH0|

**MultiTech MultiModem V.32 EAB V.42bis**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2S0=0&amp;E1&amp;E4&amp;E7&amp;E13\$BA0\$A1|~AT\$MB9600\$SB19200H0|

Hang Up String: ~~~~~ATH0|

**NCR Enhanced 14400 Fax Modem**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2\N7\Q3\V2H0|

Hang Up String: ~~~~~ATH0|

**NEC 9631**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;R0\N3\Q3\V1H0|

Hang Up String: ~~~~~ATH0|

**NetComm V.32bis E7/M7F**

Baud: 38400

Init String: AT&amp;F| AT&amp;D2\Q3\V1S0=0H0|

Hang Up String: ~~~~~ATH0|

**Octocom OSI 8196A**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;I1\*E1&amp;E1&amp;K2S0=0H0|

Hang Up String: ~~~~~ATH0|

**Octocom OSI 8396A**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2&I1\*E1&E1&K2S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Okidata Okitel 9600**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2\J0\Q3&K3\N3H0|  
Hang Up String: ~~~~~ATH0|

**PC Logic 14400/Fax**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2&K3&Q9\N3%C1S95=3H0|  
Hang Up String: ~~~~~ATH0|

**PC Logic 9600 v32, v42bis**

Baud: 19200  
Init String: AT&F|~~ATL1W1&C1&D2%E1H0|  
Hang Up String: ~~~~~ATH0|

**PM288LCD/PKT/HC**

Baud: 57600  
Init String: AT&F|~~AT&C1&D2S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Pace Linnet Quad 32**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2&A1&I1&K1\C5\N0\P2\Q0H0|  
Hang Up String: ~~~~~ATH0|

**Pace Ultralink 32**

Baud: 19200  
Init String: AT&F|~~AT&A1&E2&I1&K1\C4\N0\P1\Q0H0|  
Hang Up String: ~~~~~ATH0|

**Packard Bell PB9600 v.42bis**

Baud: 38400  
Init String: AT&F2|~~  
Hang Up String: ~~~~~ATH0|

**Penril Alliance V.32 Series**

Baud: 38400  
Init String: AT&F|~~AT\D1\C4H0|  
Hang Up String: ~~~~~ATH0|

**PerfectData 14400**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\N3%C1\V2\Q3H0|  
Hang Up String: ~~~~~ATH0|

**PerfectData 9600**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2\N3%C1\V2\Q3H0|  
Hang Up String: ~~~~~ATH0|

**Piiceon Dispatcher 14400**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2\N7W2\V2%C1\Q3\J0H0|

Hang Up String: ~~~~~ATH0|

**Piiceon Dispatcher 9696**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2\N7W2\V2%C1\Q3\J0H0|

Hang Up String: ~~~~~ATH0|

**Practical Peripherals PC288SA**

Baud: 38400

Init String: AT&amp;F| ATW2&amp;C1&amp;D2S0=0S95=3H0|

Hang Up String: ~~~~~ATH0|

**Practical Peripherals PM14400FXSA**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2W2S95=3H0|

Hang Up String: ~~~~~ATH0|

**Practical Peripherals PM14400FXMT**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;K3&amp;Q5W2S95=3H0|

Hang Up String: ~~~~~ATH0|

**Practical Peripherals PM9600SA V.32**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2S95=3H0|

Hang Up String: ~~~~~ATH0|

**Prometheus 9600 Plus**

Baud: 19200

Init String: AT&amp;F|~~AT\*F3H0|

Hang Up String: ~~~~~ATH0|

**Prometheus ProModem Ultima**

Baud: 38400

Init String: AT&amp;F|~~ATS0=0\*F3H0|

Hang Up String: ~~~~~ATH0|

**Prometheus Ultima Home Office**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2\Q3\J0\N3\V1%C1S0=0H0|

Hang Up String: ~~~~~ATH0|

**Psion Dacom PDM50F**

Baud: 38400

Init String: AT&amp;F|~~ATF8X4&amp;C1&amp;D2&amp;Q5&amp;K3&amp;R0\N3%C3W2H0|

Hang Up String: ~~~~~ATH0|

**Psion Dacom PDM60F**

Baud: 38400

Init String: AT&amp;F|~~ATF8X4&amp;C1&amp;D2&amp;Q5&amp;K3&amp;R0\N3%C3W2H0|

Hang Up String: ~~~~~ATH0|

**QVC 14.4**



Baud: 38400  
Init String: AT&F|~~AT&C1&D2%C1\J0\N6\Q3S0=0\V1H0|  
Hang Up String: ~~~~~ATH0|

**QuickComm 14.4**

Baud: 38400  
Init String: AT&F|~~ATS0=0\*F3H0|  
Hang Up String: ~~~~~ATH0|

**QuickComm Spirit II**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2X4\*E9\*F3\*N6S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Racal-Datacom ALM 3223**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\Q1L1H0|  
Hang Up String: ~~~~~ATH0|

**Racal-Datacom ALM 3226**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2W2L2S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Racal-Datacom RMD 3221**

Baud: 19200  
Init String: AT&F|~~ATX9&C1&D2\*F2S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Racal-Datacom RMD 3222**

Baud: 38400  
Init String: AT&F|~~ATX4&C1&D2\N3\Q1\B1S0=0H0|  
Hang Up String: ~~~~~ATH0|

**Racal-Datacom RMD 3264**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\Q1L1H0|  
Hang Up String: ~~~~~ATH0|

**SA or IM 14,400 v.32bis**

Baud: 38400  
Init String: AT&F|~~ATV1Q0&K3\J0\Q3\N6%C0%E0H0|  
Hang Up String: ~~~~~ATH0|

**Shiva NetModem/E**

Baud: 19200  
Init String: AT&F|~~ATS12=1I68H0|  
Hang Up String: ~~~~~ATH0|

**SmartLink 9600UM**

Baud: 38400  
Init String: AT&F|~~ATX4&C1&D2&R0&M5\J0\N5\Q3H0|  
Hang Up String: ~~~~~ATH0|

**Starlit Designer 9600**

Baud: 19200

Init String: AT&F1|~~ATX4&C1&D2&R0&M5\J0\N3\Q3W1&K3H0|  
Hang Up String: ~~~~~ATH0|

**Supra 9600**

Baud: 38400  
Init String: AT&F|~~AT\J0\Q3\W1\N3H0|  
Hang Up String: ~~~~~ATH0|

**Supra Express 144i**

Baud: 38400  
Init String: AT&F2|~~ATW2X4S95=0&C1&D2%E1S0=0S37=0H0|  
Hang Up String: ~~~~~ATH0|

**Supra FaxModem 14.4**

Baud: 38400  
Init String: AT&F2|~~ATW1S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Supra FaxModem 28.8k**

Baud: 38400  
Init String: AT&F2|~~ATW1S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Synappsys 14.4**

Baud: 38400  
Init String: AT&F2|~~AT&C1&D2%C1\J0\N6\Q3S0=0V1H0|  
Hang Up String: ~~~~~ATH0|

**Telebit Internal PC Card w/ MNP**

Baud: 19200  
Init String: AT&F|~~ATS51=5S58=2S66=1S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Telebit Q-Blazer**

Baud: 38400  
Init String: ATS51=252&C1&D2X4S58=2|~ATS59=15H0|  
Hang Up String: ~~~~~ATH0|

**Telebit T1000**

Baud: 19200  
Init String: ATS51=252S52=1S54=2S66=1S95=3|~ATS58=2S131=1H0|  
Hang Up String: ~~~~~ATH0|

**Telebit T1500**

Baud: 19200  
Init String: ATS50=6S51=254S131=1|~ATS66=1S95=3S97=1S106=1H0|  
Hang Up String: ~~~~~ATH0|

**Telebit T1600**

Baud: 38400  
Init String: AT&C1&D2X12S51=253S58=2S59=15H0|  
Hang Up String: ~~~~~ATH0|

**Telebit T2000**

Baud: 19200  
Init String: ATS51=252S52=1S53=1S58=2S66=1|~ATS68=2S95=3S111=255H0|

Hang Up String: ~~~~~ATH0|

**Telebit T2500**

Baud: 19200

Init String: AT\$50=0\$51=254\$131=1|~ATS66=1\$97=1\$106=1H0|

Hang Up String: ~~~~~ATH0|

**Telebit T3000**

Baud: 38400

Init String: AT&F9|~~ATTX12&C1&D2\$50=0\$59=15\$190=1H0|

Hang Up String: ~~~~~ATH0|

**Telebit Trailblazer**

Baud: 19200

Init String: AT\$131=1\$51=252\$52=1\$58=2\$66=1|~ATH0|

Hang Up String: ~~~~~ATH0|

**Telebit Worldblazer**

Baud: 38400

Init String: AT&F9|~~ATTX12&C1&D2\$50=0\$59=15\$190=1H0|

Hang Up String: ~~~~~ATH0|

**Telsat 9662 MNP**

Baud: 19200

Init String: AT&F|~~ATE1Q0V1X4&C1&D2\N3&K3\$0=0H0|

Hang Up String: ~~~~~ATH0|

**Telsat 9682/D MNP**

Baud: 19200

Init String: AT&F|~~ATE1Q0V1X4&C1&D2\N3&K3\$0=0H0|

Hang Up String: ~~~~~ATH0|

**Telsat 9692/D MNP**

Baud: 19200

Init String: AT&F|~~ATE1Q0V1X4&C1&D2&R1\N3&K3\$0=0H0|

Hang Up String: ~~~~~ATH0|

**Texas Instruments V.32bis**

Baud: 38400

Init String: AT&F|~~AT&C1&D2W2\V1%C1\J0\N7\Q3H0|

Hang Up String: ~~~~~ATH0|

**Tornado FM144E**

Baud: 38400

Init String: AT&F2|~~ATE1X4V1Q0&C1&D2&R0%Q3\J0|~AT\K3\N6\$0=0H0|

Hang Up String: ~~~~~ATH0|

**Touchbase Worldport V.32**

Baud: 19200

Init String: AT&F|~~AT&C1&D2\N3\Q3\J0\V1H0|

Hang Up String: ~~~~~ATH0|

**UDS FasTalk 32bx**

Baud: 38400

Init String: AT&F|~~AT&C1&D2\Q3&R0H0|

Hang Up String: ~~~~~ATH0|

**UDS FasTalk FAX32bx**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2\Q3&amp;R0H0|

Hang Up String: ~~~~~ATH0|

**UDS Fastalk V.32/V.42**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2%B9600C%C1\C1\J0\N3\Q3H0|

Hang Up String: ~~~~~ATH0|

**UDS Sync-Up V.32/5**

Baud: 19200

Init String: AT&amp;F|~~AT&amp;C1&amp;D2&amp;R0%B9600C%C1\N3\J0\Q3H0|

Hang Up String: ~~~~~ATH0|

**UDS V.3227**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2%B6\C1\J0\Q3S0=0H0

Hang Up String: ~~~~~ATH0|

**UDS V.3229**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2\Q3S0=0H0|

Hang Up String: ~~~~~ATH0|

**US Robotics Dual Standard**

Baud: 38400

Init String: AT&amp;F|~~ATX6&amp;B1&amp;H1&amp;R2H0|

Hang Up String: ~~~~~ATH0|

**US Robotics Dual Standard 16.8**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;C1&amp;D2X7&amp;H1&amp;R2&amp;K3&amp;B1&amp;A3H0|~

Hang Up String: ~~~~~ATH0|

**US Robotics Sportster 14.4**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;B1&amp;C1&amp;D2&amp;H1&amp;I0&amp;K3&amp;R2&amp;Y0S36=0|~ATH0|

Hang Up String: ~~~~~ATH0|

**US Robotics Sportster 14.4 (Newer models)**

Baud: 38400

Init String: AT&amp;F1|~~AT&amp;B1&amp;C1&amp;D2&amp;H1&amp;I0&amp;K3&amp;R2&amp;Y0S36=0|~ATH0|

Hang Up String: ~~~~~ATH0|

**US Robotics Sportster 28.8**

Baud: 38400

Init String: AT&amp;F1|~~AT&amp;B1&amp;C1&amp;D2&amp;H1&amp;I0&amp;K3&amp;R2&amp;Y0S36=0|~ATH0|

Hang Up String: ~~~~~ATH0|

**US Robotics Sportster 9600/PC**

Baud: 38400

Init String: AT&amp;F|~~AT&amp;B1&amp;C1&amp;D2&amp;H1&amp;K1&amp;R2H0|

Hang Up String: ~~~~~ATH0|

**US Robotics V.32**

Baud: 19200  
Init String: AT&F|~ATX6&H1&R2&B1H0|  
Hang Up String: ~~~~~ATH0|

**US Robotics V.32bis-ASL**

Baud: 38400  
Init String: AT&F|~~ATX7&H1&R2&K3&B1&A3H0|  
Hang Up String: ~~~~~ATH0|

**US Robotics Worldport V.32**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2\N3\Q3\J0\V1H0|  
Hang Up String: ~~~~~ATH0|

**USA General 14400FX**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2W1S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Unisys 9600**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2%C1\J0\N3\Q3\V1H0|  
Hang Up String: ~~~~~ATH0|

**Ven-Tel 9600 Plus / Plus II- V.42 mode**

Baud: 19200  
Init String: AT&F|~~AT&C1&D2S0=0%F2\N3\Q3%C0H0|  
Hang Up String: ~~~~~ATH0|

**Ven-Tel MCM 144**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2&K3&Q5H0|  
Hang Up String: ~~~~~ATH0|

**Ven-Tel Pathfinder**

Baud: 19200  
Init String: AT&C1&D2S51=252S52=1S58=2S66=1H0|  
Hang Up String: ~~~~~ATH0|

**ViVa 14.4/FAX**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2S36=7S38=0H0|  
Hang Up String: ~~~~~ATH0|

**ViVa 9642e**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2S36=7S38=0H0|  
Hang Up String: ~~~~~ATH0|

**ViVa 9642i**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2\J0S36=7S38=0H0|  
Hang Up String: ~~~~~ATH0|

**Wang 14/14i**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2&K3&Q5\N3H0|  
Hang Up String: ~~~~~ATH0|

**Zoltrix 14400**

Baud: 38400  
Init String: AT&F|~AT&C1&D2&Q6&K3&Y0W2H0|  
Hang Up String: ~~~~~ATH0|

**Zoltrix 9600 V.42bis**

Baud: 38400  
Init String: AT&F|1~~ATX4&C1&D2&M5&K3&R0\J0\N3\Q3W1H0|  
Hang Up String: ~~~~~ATH0|

**Zoom V.32 Turbo**

Baud: 38400  
Init String: AT&F|~AT&C1&D2&K3S36=7S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Zoom V.32bis Faxmodem**

Baud: 38400  
Init String: AT&F|~~AT&C1&D2W2S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Zoom v.32bis VFP Fax**

Baud: 38400  
Init String: AT&F|~~ATS0=0&C1&D2%E2W2S95=3H0|  
Hang Up String: ~~~~~ATH0|

**Zyxel U-1496**

Baud: 38400  
Init String: AT&F|~~AT&D2&R0&T5H0|  
Hang Up String: ~~~~~ATH0|