

**in**

**COLLABORATORS**

	<i>TITLE :</i> in		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		February 12, 2023	

**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

## in

### 1.1 Module Information

```
ShowModule v1.10 (c) 1992 $#%!
now showing: "devices/serial.m"
NOTE: don't use this output in your code, use the module instead.
```

```
(----) OBJECT ioextser
(  0)  iostd:iostd (or ARRAY OF iostd)
( 48)  ctlchar:LONG
( 52)  rbufllen:LONG
( 56)  extflags:LONG
( 60)  baud:LONG
( 64)  brktime:LONG
( 68)  termarray:termarray (or ARRAY OF termarray)
( 76)  readlen:CHAR
( 77)  writelen:CHAR
( 78)  stopbits:CHAR
( 79)  serflags:CHAR
( 80)  status:INT
(----) ENDOBJECT      /* SIZEOF=82 */
```

```
(----) OBJECT termarray
(  0)  ta0:LONG
(  4)  ta1:LONG
(----) ENDOBJECT      /* SIZEOF=8 */
```

```
CONST SERF_7WIRE=4,
      SERB_7WIRE=2,
      SERERR_PARITYERR=9,
      IOSTF_XOFFWRITE=8,
      IOSTB_XOFFWRITE=3,
      IOSTF_OVERRUN=1,
      IOSTB_OVERRUN=0,
      SERERR_TIMERERR=11,
      SERF_XDISABLED=$80,
      SERB_XDISABLED=7,
      SERERR_INVPARAM=5,
      SEXTF_MARK=1,
      SEXTB_MARK=0,
      SERF_QUEUEDBRK=8,
```

```
SERB_QUEUEDBRK=3,  
SER_DEVFINISH=11,  
SERERR_LINEERR=6,  
SDCMD_QUERY=9,  
SEXTF_MSPON=2,  
SEXTB_MSPON=1,  
SERF_SHARED=$20,  
SERB_SHARED=5,  
SERERR_BUF_OVERFLOW=12,  
SERF_PARTY_ODD=2,  
SERB_PARTY_ODD=1,  
SERF_RAD_BOOGIE=16,  
SERB_RAD_BOOGIE=4,  
SERERR_DEVBUSY=1,  
SERF_EOFMODE=$40,  
SERB_EOFMODE=6,  
SERF_PARTY_ON=1,  
SERB_PARTY_ON=0,  
SDCMD_SETPARAMS=11,  
SERERR_BAUDMISMATCH=2,  
SERERR_NODSR=13,  
IOSTF_XOFFREAD=16,  
IOSTB_XOFFREAD=4,  
SERERR_BUFERR=4,  
SERERR_DETECTEDBREAK=15,  
IOSTF_WROTEBREAK=2,  
IOSTB_WROTEBREAK=1,  
IOSTF_READBREAK=4,  
IOSTB_READBREAK=2,  
SDCMD_BREAK=10,  
SER_DEFAULT_CTLCHAR=$11130000
```

```
#define SERIALNAME/0
```