



Tech Info Library

AppleLine: Interface Specifications (Discontinued)

Revised: 9/13/93
Security: Everyone

AppleLine: Interface Specifications (Discontinued)

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1. Interface Form: RS 232C with hardware handshaking
 2. Data Form: Asynchronous serial ASCII
 3. Byte Length: 7 or 8 bits
 - switch selectable (see 12.a.)
 4. Transmission Format:
 - a. Start signal: 1 bit
 - b. Stop signal: 0, 1, 1.5, or 2 bits
 - Switch selectable (see 12.c.)
 5. Parity: None, Odd, or Even
 - switch selectable (see 12.b.)
 6. Transmission speed: 75, 150, 300, 600, 1200, 2400, 4800, or 9600 baud
 - switch selectable (see 12.d.)
 7. Input buffer capacity: 255 bytes
 8. Interface connector: DB-25SA-J4
 - standard 25-pin RS232
 9. Pin assignments:

Pin	Assignment
a. 1:	Protective ground
b. 3:	Data input (from computer)
c. 4:	+12 VDC
d. 7:	Data return (signal ground)

6 7 8

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