



Tech Info Library

Apple III: RS-232 Driver Data Configuration Block

Revised: 1/17/85
Security: Everyone

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NOTE: All values are in hexadecimal.

	0	1	2	3	4	5	6	7	8	9	A	B
Baud rate:												
110	03											
134.5	04											
300	06											
600	07											
1200	08											
1800	09											
2400	0A											
4800	0C											
9600	0E											
Data format:												
7 data/odd parity	22											
7 data/even parity	26											
7 data/mark parity	2A											
7 data/space parity	2E											
8 data/no parity	00											
6 data/odd parity	42											
6 data/even parity	46											
6 data/mark parity	4A											
6 data/space parity	4E											
Delay after CR:			*									
Delay after LF:				*								
Delay after FF:					*							
Communications protocol:												
None						00						
XON/XOFF						80						
ENQ/ACK or ETX/ACK						40						
Control character 1:												
XOFF								13				
ENQ								05				

ETX	03	
Control character 2:		
XON	11	
ACK	06	
Maximum XON/XOFF buffer level:		**
Minimum XON/XOFF buffer level:		**
Data block length for ENQ/ACK or ETX/ACK:		**
Hardware handshake:		
Enabled		80
Disabled		00
	0 1 2 3 4 5 6 7 8 9 A B	

* In character times; may be any value from \$00 to \$FF.

** May be any value from \$00 to \$FF; defaults are \$DF for byte 8, \$84 for byte 9, and \$50 for byte A.

Apple Technical Communications

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