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Super Serial Card: Apple IIc Equivalent (12/96)

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TOPIC -----

This article discusses how to set the switches on an Super Serial Card to match the Apple IIc's modem and printer ports as the IIc firmware sets them at power-up.

DISCUSSION -----

Two sets of Super Serial Card switch settings are involved: the printer settings (Printer Mode) and the modem settings (Communications Mode).

Communications Mode

	Switch 1							Switch 2						
	1	2	3	4	5	6	7	1	2	3	4	5	6	7
Mode Select					ON	ON								
RS-232-C signals							ON							OFF
300 Baud	ON	OFF	OFF	ON										
Stop Bit (=1)								ON						
Data Bits (=8)									ON					
Parity (=none)										XXX	ON			
<LF> after <CR> out (=NO)													OFF	

Printer Mode

	Switch 1							Switch 2						
	1	2	3	4	5	6	7	1	2	3	4	5	6	7
Mode Select					OFF	ON								
Normal CTS							ON							OFF
Secondary CTS							OFF							ON
9600 Baud	OFF	OFF	OFF	ON										
Data bits (=8) & Stop bit(=1)								ON						
Delay After <CR>									OFF					

Line Width (=80) OFF ON
<LF> after <CR> out (=YES) ON

KEY: LF = Line Feed
CR = Carriage Return
CTS= Clear To Send
XXX= Don't Care
To set the interrupts on or off, Switch Block Two, Number 6 is either
ON or OFF respectively

The switch settings are also found in the Super Serial Card Installation and
Operation Manual. Chapters 2, 3 and the reference section contain the switch
settings.

The default settings for the Apple IIc are in the Apple IIc Technical Reference
Manual. Printer setup is on page 148, and modem setup on page 160.

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