

DIP SWITCH SETTING IN HAYES PROTOCOL MODE

SWITCH	OFF	ON
1	Allows true DTR (+)	Forces DTR
2	Allows true carrier detect (+)	Forces carrier detect
3	Numeric result codes	Verbal result codes (+)
4	Result codes enabled (+) Enables Switch 3	Result codes disabled Disables switch 3
5	Command echo enable (+)	Command echo disable
6	Auto-answer enable (+)	Auto-answer disable
7	SHOULD BE OFF Sets the modem to Hayes Protocol Mode	
8	COM 1. Occupies the I/O address of 2F8--2FF (hex.).	COM 2. Occupies the I/O address of 3F8--3FF (hex.).

(+) denotes normal configuration

DIP SWITCH SETTING IN TANDY PROTOCOL MODE

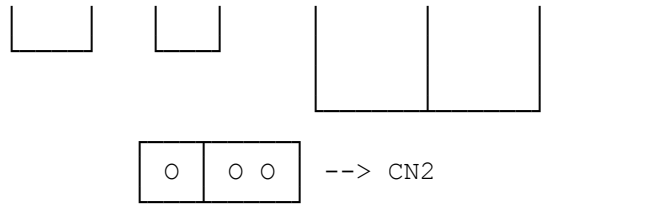
SWITCH	OFF	ON
1	Allows true DTR (+)	Forces DTR
2	Allows true carrier detect (+)	Forces carrier detect
3	SHOULD BE OFF No Function	
4	SHOULD BE OFF No Function	
5	SHOULD BE OFF No Function	
6	Auto-answer enable (+)	Auto-answer disable
7	SHOULD BE ON Sets the modem to Tandy Protocol Mode	
8	COM 1. Occupies the I/O address of 2F8--2FF (hex.).	COM 2. Occupies the I/O address of 3F8--3FF (hex.).

(+) denotes normal configuration

JUMPERS

SETTING THE MODEM FOR A MULTILINE BUSINESS PHONE





ORIGINAL
 POSITION 3

0	0	0
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 1
 (1-2)

MULTI-LINE
 POSITION 3

0 0	0
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 1
 (2-3)

The modem board can be used with a multi-line phone, but you may need to use a multi-line adapter (43-271), change the jumper on the Modem Board, or both.

If you use a multi-line adapter only, the HOLD button on an extension phone can interfere with communication if someone presses it. To avoid this problem, modify the Modem Board by moving the short connector, CN2, to 2-3 position with long nose pliers.

Radio Shack has several adapters that can be used for connecting the Modem Board to multi-line telephones. Contact your Radio Shack Computer Center or store for details.

(css 07/29/93)