

DIP Switch Equivalent	DIP Switch Setting	Function	AT Command to Set Non-Volatile Memory (* = Default)
1	UP DOWN	Faxmodem Follows DTR Faxmodem Ignores DTR	AT&D2&W0&Y0 * AT&D0&W0&Y0
2	UP DOWN	Verbal Result Codes Numeric Result Codes	ATV1&W0Y0 * ATV0&W0Y0
3	UP DOWN	Result Codes Disabled Result Codes Enabled	ATQ1&W0&Y0 * ATQ0&W0&Y0
4	UP DOWN	In Local Command State, Echo Characters In Local Command State, Don't Echo Characters	ATE1&W0&Y0 * ATE0&W0&Y0 *
5	UP DOWN	Auto-answer On Auto-answer Off	ATS0=1&W0&Y0 * ATS0=0&W0&Y0
6	UP DOWN	DCD Follows Carrier Forces DCD Always On	AT&C1&W0&Y0 * AT&C0&W0&Y0

Many communications programs for PC-compatible (but not Macintosh) computers require that the faxmodem be configured using &C1 and &D2. These settings can be saved in non-volatile memory, as described above. Alternately, &C1&D1 can be included in the software's "modem initialization string".

If you ever want to switch ALL of the settings back to the factory default configuration, use the command: AT&F.

(smc-12/28/93)

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