

Note: This modem does not have DIP switches for configuration. All options can be controlled by software commands. The software command information is stored in non-volatile memory.

To use the modem's non-volatile memory, you just issue a single command to "set" each option. Enter these AT commands via your software's "terminal" mode. From then on, the modem will always power-up with the right setting, unless you issue a command to change the setting.

Below are a few configuration commands:

Note: Spaces have been added to the examples to make the commands easier to read.

Function	AT Command to Set Non-Volatile Memory (* = Default)
Modem Follows DTR Modem Ignores DTR	A T & D 2 & W 0 & Y 0 A T & D 0 & W 0 & Y 0 *
Verbal Result Codes Numeric Result Codes	A T & V 1 & W 0 & Y 0 * A T & V 0 & W 0 & Y 0
Result Codes Disabled Result Codes Enabled	A T & Q 1 & W 0 & Y 0 A T & Q 0 & W 0 & Y 0 *
In Local Command State, Echo Character In Local Command State, Do Not Echo Characters	A T & E 1 & W 0 & Y 0 * A T & E 0 & W 0 & Y 0
Auto-answer On Auto-answer Off	A T S 0 = 1 & W 0 & Y 0 A T S 0 = 0 & W 0 & Y 0 *
DCD Follows Carrier Forces DCD Always On	A T & C 1 & W 0 & Y 0 A T & C 0 & W 0 & Y 0 *

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

(smm 07/28/93)