

12. RESET AT POWER UP

The modem will perform a Self-test at power up. This includes:

- CPU activity
- RAM volatile and non volatile memory control
- Two EPROM memories control

In case of error the modem will stop, give out an acoustic signal and display the type of error occurred.

At each power up the last configuration is always loaded, stored using AT&W command.

You can select a specific reset at power up.

Case 1 (Partial Reset)

For example, you have selected a configuration with the disabled keyboard (see AT&S0).

You can activate the keyboard with the last configuration pressing the down arrow key at power up.

Case 2 (Total Reset)

To activate a total reset press the up arrow.

ATTENTION:

Using this procedure you do not reset the user configuration stored. At power up you load the factory configuration 0, equivalent to AT&F9 command. To reset the user defined configurations enter &W command after this reset.

Case 3 (self-test bypass)

Pressing the ENTER key at power up the modem will not perform the self-test.