CPE ROUTER RESET PROCEDURE

The CPE Unit provide a serial port (RS-232) interface which must be use to reset the parameters entered previously to the factory default values. Follow the HyperTerminal setting procedure to prepare the serial port connection and then follow the reset procedure for factory default values:

PART I Hyper Terminal Setting

1. Connect your computer to your AP with a RS-232 null modem cable. Pin outs:

1	2	3	4	5	6	7	8	9
4	3	2	1,6	5	4	8	7	-

2. From windows "start"→ "programs" → accessories→ communications→ Hyper Terminal

3. When the hyper terminal window comes out, give a name of this specific setting then click "OK".

4. When the "connect to" window shows up, choose corresponding serial port (COM1, COM2…) at "connect using" and click "OK".

5. Now the "property" window should show up. Put these setting here:

   - Baud Rate = 9600 BPS.
   - Data Bits = 8
   - Parity = None
   - Stop Bits = 1
   - Flow control: any one (meaning doesn't matter)

6. Under Settings windows select the Emulation VT100 or VT100J, in some cases Autodetect works fine too.

7. Click "OK" to confirm.

PART II How to reset the CPE Unit

1. Open your Hyper Terminal.

2. Turn on the power of your CPE and let the unit boot completely.

3. When you see "Rescue Option Menu:" type "2" (if firmware 2.20.x or less) or type "3" (if firmware v2.21.x or higher) and press "Enter". Then follow the instructions.

4. After the screen refreshed, type "1" (if firmware 2.20.x or less) or type "4" (if firmware 2.21.x or higher) to reboot your CPE unit. Now your unit should be in factory default values.