Addendum for the iS³ User's Guide
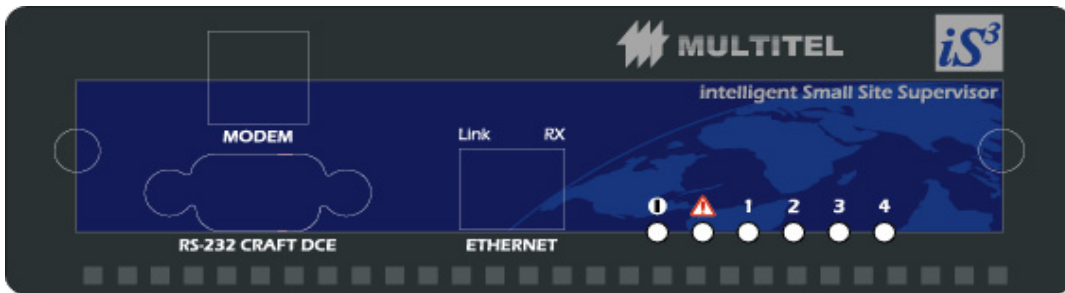# PPP Connection Procedure Via Modem iS^3 (Windows 2000)

Figure 1 - Front Panel

Three steps are required to establish a PPP communication via modem with the iS^3:
1. Create a modem in Windows
2. Create a new PPP connection in Windows
3. Manually establish the connection with the iS^3

You don't necessary need to know the iS^3 IP address for the following steps.

In the iS^3 configuration file, you should enable the **script connection**. Refer to annex 1 at the end of this procedure.

1. Create a modem in Windows

If you already have a modem, jump to section **2. Create a new PPP connection**

Add a standard modem.

    a) Connect a modem to your PC, if there is not already one.

    b) Follow this sequence: **Start + Settings + Control Panel**.

    c) Click on **Phone and Modem Options**.

    d) In the **Modems** tab, verify that there is no Physical Modem already installed. If you already have such modem installed, close this window and jump to section **2. Create a new PPP connection.**

    e) Click on **Add**.

    f) Uncheck the "**Don't detect my modem; I will select it from a list"** box and click on **Next**.

    g) If your PC can't find your modem, follow the installation procedure for your modem.

    h) Click on **Next** and the click on **Finish** and Close with **OK**.

2. Create a new PPP connection

i)   Click on **Start** + **Settings** and double click on **Network and Dial-up Connections**.

j)   Double click on **Make New Connection** and click on **Next**.

k)   Choose **Dial-up to the Internet** and click on **Next**.

l)   Choose "**I want to set up my Internet connection manually or I want to connect through a local area network (LAN)"**, then click on **Next**.

m)   Choose "**I connect through a telephone line and a modem"**, then click on **Next**.

n)   If you have only one modem installed, do the next step; if not, choose the Modem you've just installed and click on **Next**.

o)   Type the telephone number to dial to the iS³.

p)   Check the "**Use area code and dialing rules"** option, then click on **Next**.

q)   Do not enter any user name nor password and click on **Next**.

r)   Click **Yes** on the two following warnings.

s)   Name your PPP connection (**Suggestion: iS³** *IP address* **on modem port +** *City name*), then click on **Next**.

t)   Answer **No** to the question: "**Do you want to set up an Internet mail account now? "** Then, click on **Next**.

u)   Uncheck the "**To connect to the Internet immediately,** select this box. Click on **Finish**.

v)   Right click on **Start** + **Settings** + **Network and Dial-up Connections** + **IP modem adress - City name** and select **Properties**

w)   Select **Security** tab and check **Display Terminal Window.**

x)   Select **Option** tab and Uncheck **Ask For Name and Password.**

y)   Select **Network Gestion** tab and select **PPP Windows…Internet** and press **parameters**, uncheck **Software Compression**.

z)   In the **Network and Dial-up Connections**, right-click on (*IP modem adress + City name*) and select **Properties.**

aa)   Select the **Security** tab.

bb)   Select "**Run script"**.

cc)   Click on **Browse** and search for the script provided by Multitel (Multitel iS³ PPP.scp).

dd)   Select **Network Gestion** tab and select **"Internet protocol (TCP/IP)".** Click on **properties** then click **Advanced.** Uncheck the **"use default gatway for…."**. Click **OK** 3 times to close the windows.

Now the modem and connection settings are OK.

There is one more setting to do with Internet Explorer:
-   Open Explorer
-   Select **Tools** and **Internet Option** and finally, **Connection** tab.

Check "**Never set a connection"** and click **OK** and close the windows.

3. Manually establish the connection with the iS³

- Click on **Start** + **Settings** + **Network and Dial-up Connections** + *IP modem adress - City Name*

- A window will open and the Communication steps will scroll and the iS3 header will appear.

- To verify the IP address, right click on the connection icon on the right side of your task bar, and select **State, it** will open a window, then select **Details.** The iS³'s IP address is the server IP address.

The PPP connection is established.

Launch your Internet Explorer and type the server's IP address (iS³'s comm. Port IP Adress), press **Enter**. You should access the iS³'s web page. Refer to the User's Manual for more details.

Refer to your User's Guide for the procedure to access the iS³ in FTP.

Annexe 1:

Enable the script connection in the iS³;

In the iS3 configuration:

Load the config files of the iS³

Clic Hardware Tab

Clic Unit Name to Extend

Clic iS³-3SH to extend

Clic Communications to extend

Clic Internal modem to extend

In **PPP** tab, section **MODE**, select **Script Connection**

save the config and upload it back to iS³

Annexe 2:

To automate the PPP script connection:

To remove the step where you have the terminal screen and you have to enter "ppp;ok" follow the next steps;

In the **Network and Dial-up Connections**, right-click on **(IP modem adress + City name)** and select **Properties**.

Select the **Security** tab.

Select **Run script**.

Click on **Browse** and search for the script provided by Multitel (Multitel iS³ PPP.scp).

Click ok to close the window.