
PLANET Web Series -- Web Hub / Web Switch Quick Installation Guide

Important! Please Read This Document before the first time installation

Dear Customer,

Thank you for purchasing PLANET Web Series -- Web /SNMP manageable Hub product.

In addition to the documentation provided with this product, this Quick Installation Guide contains additional information. Please read the following section for quick setup your Web devices. If you have any questions, please feel free to contact our Technical Support Department.

This guide including the following sections/steps:

1. System Setup
2. Terminal Setup
3. Setting Up IP Address
4. Restart
5. Notice

Please refer to the steps for your first time setup your devices.

Sincerely,

PLANET Technology Corp.

<http://www.planet.com.tw>

Email: Support@planet.com.tw

Quick Installation Guide

System Setup

Several parameters of Web series devices must be configured using a Terminal Program running on a PC, to connect to the console menu residing in the device firmware.

The parameters including:

- .. **IP address**
- .. **Subnet Mask**
- .. **Default Gateway** and
- .. **User Authentication Password**

After all the data are set, either the Console or a Web Browser can access the device.

Terminal Setup

To configure the system, connect a serial cable to a COM port on a PC or notebook compute and to serial (console) port of the device. The console port of the device is DCE already, so that you can connect the console port directly through PC without the need of Null Modem.

A terminal program is required to make the software connection to the device. Windows 95's Hyper Terminal program may be a good choice. It can be accessed from the Start menu. Click START, then Programs, Accessories and then Hyper Terminal.

MS-DOS based terminal program such as PC-PLUS, PROCOMM, can also make the connection with the device built-in software. The COM port should be configured as:

- .. **Baud** : **9600**
- .. **Parity** : **None**
- .. **Data bits** : **8**
- .. **Stop bits** : **1**
- .. **Flow Control: Hardware**

Setting up IP Address

Once the terminal has connected to the device, power on the device. The terminal will display as like the following picture (PIC 1.) showing that it is running testing procedures:

Flash Memory (1024 K bytes) Installed OK
NMU <- -> Switch Communication OK
Run Time Image Integrity Test OK
Web-Page Integrity Test OK
NIC Controller Access Test OK
MAC Address = 00 e0 95 00 00 25 OK
Switch Contorller Access Test OK

Quick Installation Guide

PIC 4. Main Menu Screen

Select "System Download" session to disable Bootp Request.(PIC 5.) When the system Download Menu is shown, move cursor to the "Bootp Request" and Use right arrow key "->" or CTRL-S key to mark of the asterisk. Then move the cursor to save and hit the ENTER key to store the settings.

After that, move the cursor to the EXIT to go back to "Main Menu", and select the item of "Network Configuration" to configure IP address, subnet mask as well as its Default Gateway.

```
Use Arrow key or
CTRL-S to remove the
mark
PLANET Web Hub
- System Download Menu -
(*) Bootp Request
File Download Request:
Boot Server IP Address : [0.0.0.0 ]
() System Software Download
Filename: [ ]
() Web-page Database Information Download
Filename: [ ]
SAVE EXIT HELP
SAVE & EXIT
```

PIC 5. System Download Menu

Following picture will be displayed when the "Network Configuration" is selected. (PIC 6.) The field of Current shows the existing value. The field of New should be filled in the value of your network. Move the cursor to SAVE and press ENTER key to save the data you just keyed in. Then move cursor to EXIT to go back to Main Menu to issue the "System Restart" command.

```
PLANET Web Hub
- Network Configuration Menu -
Network Interface <1>
Interface Type :
MAC Address: 00-E0-95-00-00-05
Configuration: Current New
IP Address: 0.0.0.0 [203.70.249.223 ]
Subnet Mask: 255.255.255.0 [255.255.255.0 ]
Default: 0.0.0.0 [203.70.249.254 ]
SAVE EXIT TO MAIN MENU HELP
```

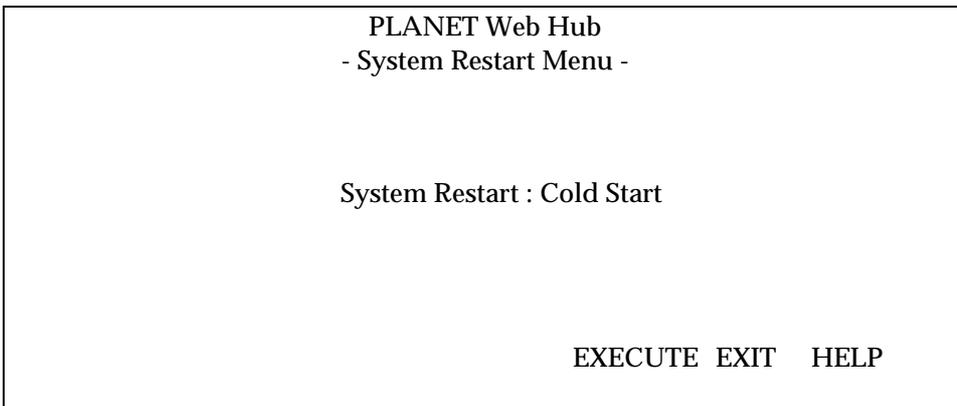
Quick Installation Guide



PIC 5. Network Configuraiton Menu

System Restart

The "System Restart" command will restart the system using the IP address and configuration you just set.



PIC 6. System Restart

Notice:

For security reason, please memorize the default password and username. Otherwise, please use the "Users Authentication" option in the "Main Menu" to create a new administrator accounts of yourself and other authorized managers. And then keeps this guides with the same discretion you would treat your regular password.