



Installation Instructions

Wireless ADSL2+ Router
Huawei HG530 / HG530u



Contents

Minimum System Requirements	3
Package Contents	4
LEDs	5
Ports	6
Connecting the ADSL2+ Router	7
PSTN Line	8
ISDN Line	11
Internet Settings	14
Wireless Connection	19
Turning the wireless network On/Off /& Reset Router	24
Change the Username & Password for Internet access	25
Equipment Guarantee	26
Online Security	26
Connection Elements	27

Minimum System Requirements

- 1 Pentium 4 Processor
- 2 Windows XP/Vista/7 or Mac OS 9.x
- 3 1 GB RAM
- 4 25 MB free hard disk space
- 5 10/100 Mbps Ethernet Network Card

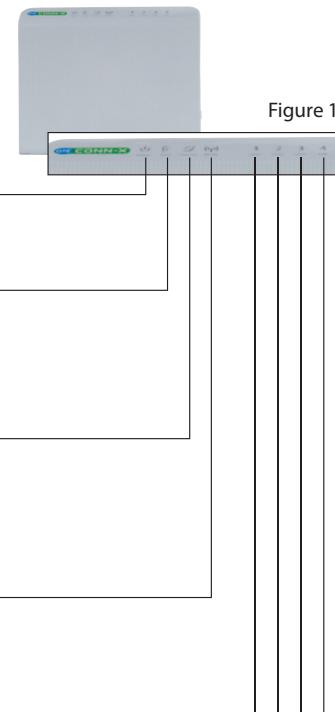
Package Contents

1 ADSL2+ Wireless Router		2 Telephone Cables (RJ-11)	
1 Installation CD		1 Ethernet Cable (RJ-45)	
Installation Instructions		1 Power Transformer	
		1 Splitter	
		1 Filter (for PSTN)	

LEDs

The following LEDs are found on the front side of the ADSL2+ Router. Review the meaning of each LED below (Figure 1).

LED	Color	Status	Meaning
POWER	Green	On	Connection established
	Green	Off	Connection is not established
ADSL	Green	Blinking	Connection being established
	Green	On	Connection established
	Green	Off	Connection is not established
INTERNET	Green	Blinking	<ul style="list-style-type: none"> WAN connection is established Data is being transferred
	Green	On	<ul style="list-style-type: none"> WAN connection is established No data is transferred
	Green	Off	WAN connection is not established
WLAN	Green	Blinking	<ul style="list-style-type: none"> Wireless network mode is being activated Data is being transferred over WLAN
	Green	On	<ul style="list-style-type: none"> Wireless network mode is active No data is being transferred over WLAN
	Green	Off	Wireless network mode is inactive
LAN 1 STB	Green	Blinking	Data is transferred over Ethernet
	Green	On	Ethernet connection is established
	Green	Off	Ethernet connection is not established



Ports

The ADSL2+ Router has the following buttons and ports (Figure 2):

PORT LABEL	DESCRIPTION	OPERATION
POWER	Power Port	This port is used for the 220V power transformer
RESET	Factory setting reset button	Resets factory settings
LAN 4 (STB)	Ethernet Port for decoder	Connects to OTE's Cable Television over Internet Service
LAN 1-3	Ethernet Ports for PC connection	They allow for the connection of up to three PCs for access to the Internet and local network creation
ADSL	Port for telephone cable connection	Connects to the telephone socket or the splitter
WLAN	WLAN Button	It turns the WLAN on/off
ON/OFF	Power button	It is used to power the device on/off

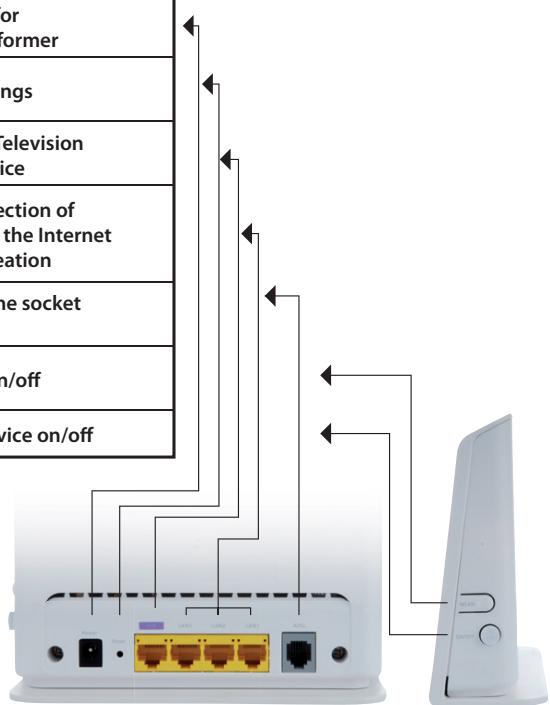


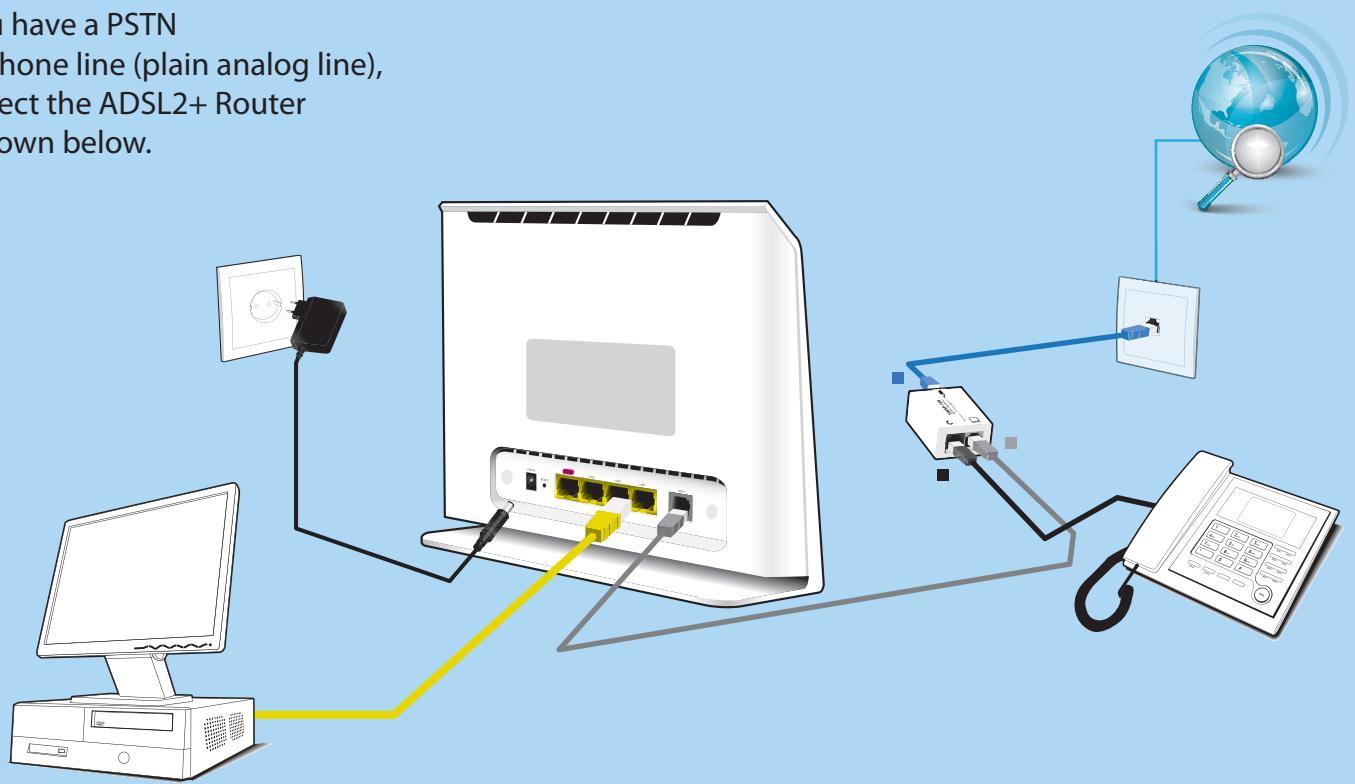
Figure 2

Connecting the ADSL2+ Router

Follow the following instructions to connect the ADSL2+ Router over a PSTN or ISDN telephone line.

PSTN Line

If you have a PSTN telephone line (plain analog line), connect the ADSL2+ Router as shown below.

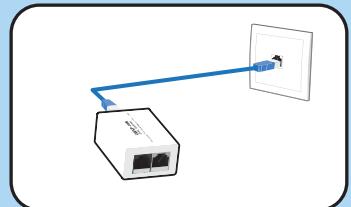


PSTN Line

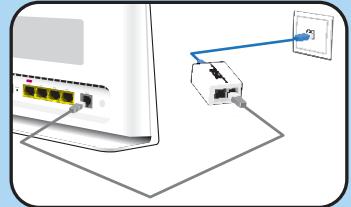
If you have a telephone set connected to the telephone socket, you must disconnect it.

1
2
3

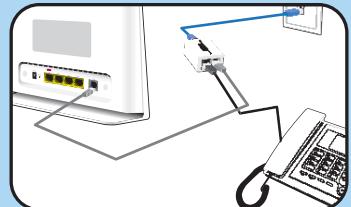
Using the blue cable, connect the blue port on the splitter to the telephone socket.



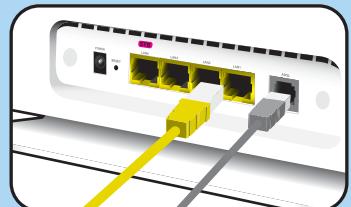
- A. Use the grey cable to connect the grey port on the splitter to the grey port on the Conn-x equipment.
B. Next, connect the cable of your telephone device to the black port on the splitter.



Use the yellow cable to connect the network port (ETHERNET) of your computer to **one** of the **three first** yellow ports on the Conn-x equipment.



WARNING: The purple port labeled STB is used exclusively to connect the set-top-box required to receive OTE's Cable Television over Internet service.



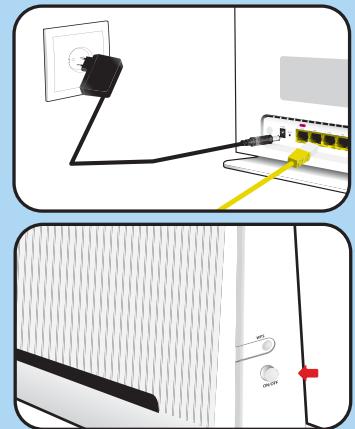
PSTN Line

4

Connect the power transformer to the power port on the Conn-x equipment and plug it to the mains socket.

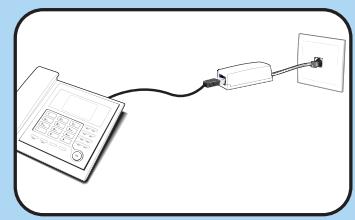
Press the ON/OFF power button located on the side of the equipment, to turn on your equipment.

The Power, ADSL, Internet, LAN and WLAN LEDs will light.



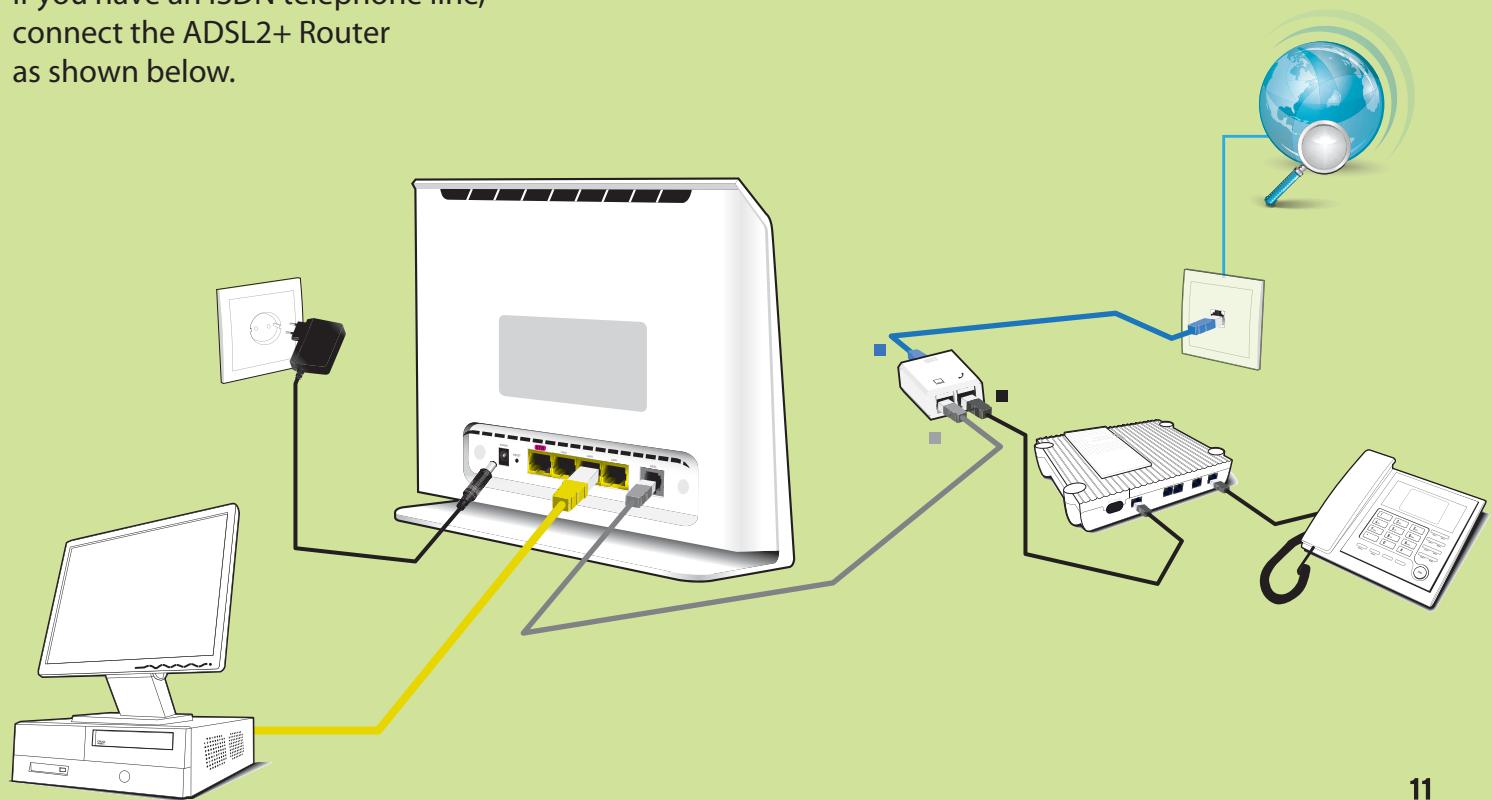
To connect additional telephone sets to other sockets, each set must be connected to a filter. Connect your telephone set to the filter and the filter to the socket.

Note: If your telephone network is connected to any device (alarm, telephone exchange, etc.), you must use an additional ADSL filter or splitter. Please contact a specialized installer.



ISDN Line

If you have an ISDN telephone line,
connect the ADSL2+ Router
as shown below.



ISDN Line

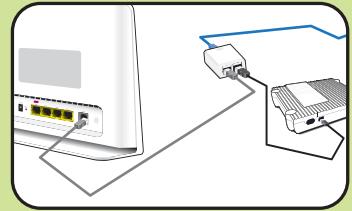
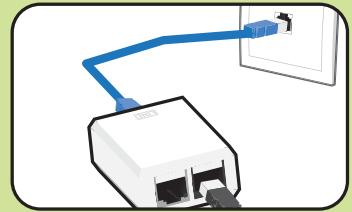
1

Disconnect the cable that connects the telephone set to the ISDN equipment (N.T. 1) from the telephone socket and connect it to the black port on the splitter.



2

- A. Using the blue cable, connect the blue port on the splitter to the telephone socket.
- B. Next, use the grey cable to connect the grey port on the splitter to the grey port on the Conn-x equipment.

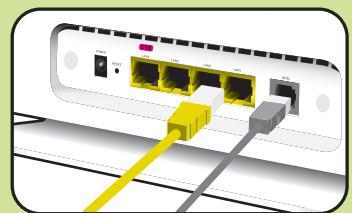


Note: If your telephone network is connected to any device (alarm, telephone exchange, etc.), you must use an additional ADSL filter or splitter. Please contact a specialized installer.

ISDN Line

3

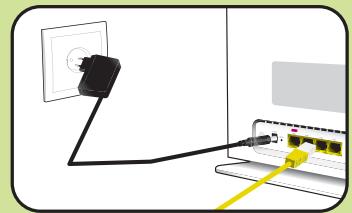
Use the yellow cable to connect the network port (ETHERNET) of your computer to one of the three first yellow ports on the Conn-x equipment.



WARNING: The purple port labeled STB is used exclusively to connect the set-top-box required to receive OTE's Cable Television over Internet service.

4

Connect the power transformer to the power port on the Conn-x equipment and plug it to the mains socket.



Press the ON/OFF power button located on the side of the equipment, to turn on your equipment.



Internet Settings

To install the ADSL2+ Router, insert the CD in the CD-ROM drive. The CD must start automatically. If the CD fails to start automatically, go to Windows Explorer, select the CD-ROM drive where the CD is located, double click on setup.exe and follow the instructions.

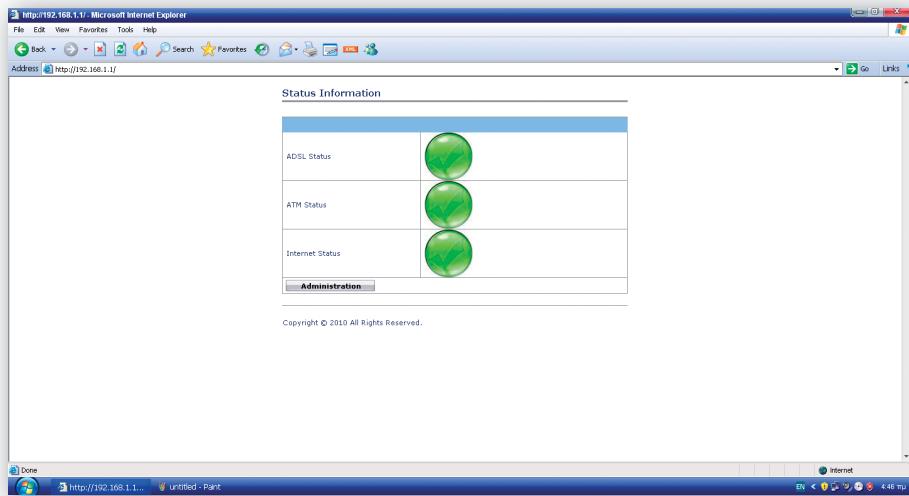
If you cannot install the ADSL2+ Router using the installation CD, follow the instructions given below:

Internet Settings

1

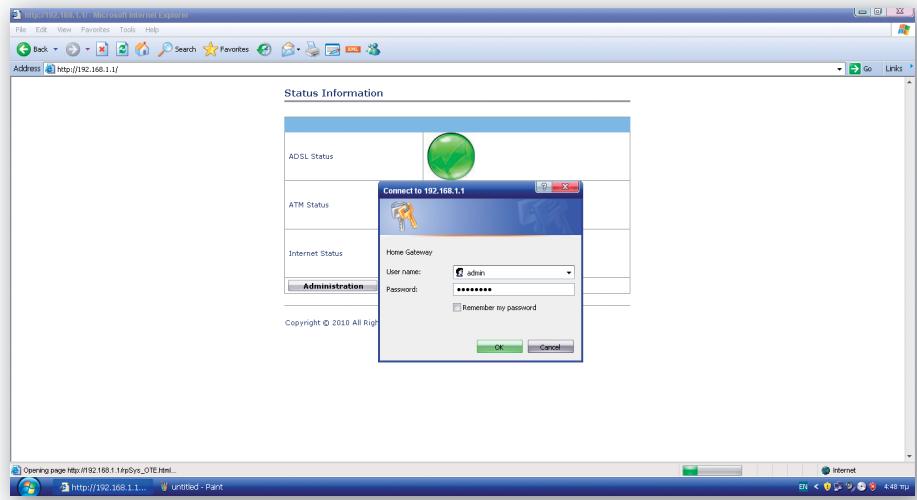
Open your Browser.
At the address line type
<http://192.168.1.1>
and press Enter.
The screen shown on the
side will appear:

The ADSL, ATM, and Internet
Status LEDs must be green.
If one of the LEDs is red,
check the connections and
try again.



Internet Settings

- 2** Click on Administration.
The screen shown on
the side will appear:



Internet Settings

Enter admin in the Username field. In the Password field enter the password you will find on the label on the back of your ADSL2+ Router and click on OK.

Note the Username and Password on the last page of the brochure.

Username: admin	SSID: OTE123456
>Password: abcd1234	WPA: 12345678
	
MAC: 4C5498123456	
	
SN: 2153030947CX06000001	

Internet Settings

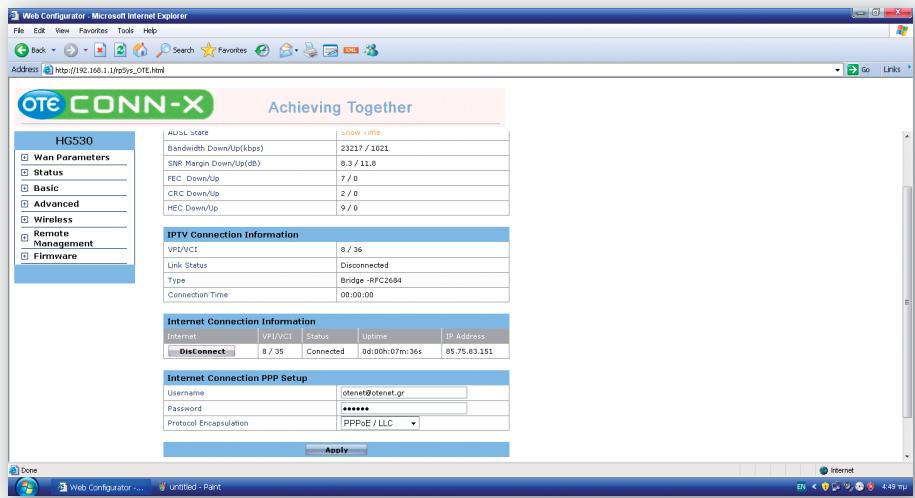
3

The screen shown on the side will appear:

In the Username field enter the username you were given at the time of purchase of your Conn-x package followed by @otenet.gr

In the Password field enter the password you were given at the time of purchase of your Conn-x package. Click on Apply to save the settings. Now you are connected to the Internet!

Close the Browser.



Wireless Connection

Follow the instructions below to connect wirelessly to the Internet.

Wireless Connection

To connect wirelessly to the Internet you must have completed the Internet Settings.

If you wish to connect from a desktop computer, you must have installed and activated the wireless USB stick or wireless network card on your computer.

If you wish to connect wirelessly from a laptop you must have activated the wireless mode (see the user manual that came with your laptop).

For easier installation, it is recommended to keep the factory settings. You can change them later using the wireless network settings menu (see the user manual on the CD).

Wireless Connection

- 1 Double click on the wireless network icon on your computer to display available wireless networks.



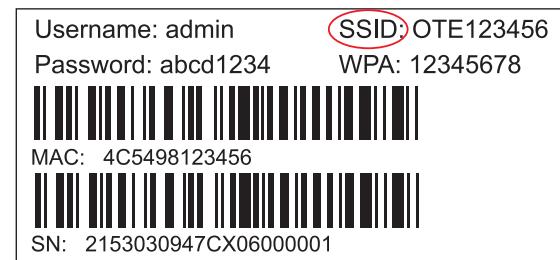
Wireless Connection

The name of your wireless network that you must look for is the one that has the SSID name you will find on the label on the back of your equipment or on the CD jacket.

Note the SSID name on the last page of the brochure.

2

Click on the wireless network that corresponds to the SSID name and click **Connect**.



Wireless Connection

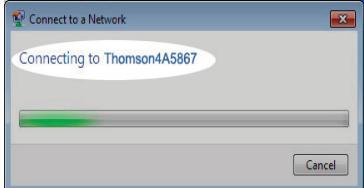
3

On the screen that will appear enter the WPA network security key you will find on the label on the back of your equipment or on the CD jacket labeled WPA, and click on OK. Note the WPA network security key on the last page of the brochure.



Username: admin	SSID: OTE123456
Password: abcd1234	WPA: 12345678
MAC: 4C5498123456	
SN: 2153030947CX06000001	

You will be connected to the network. Please wait...

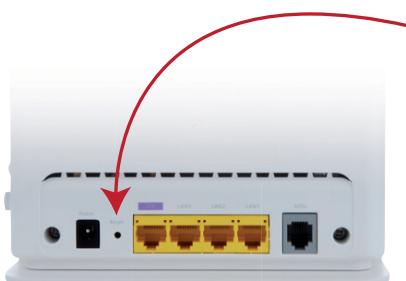


Now you are connected wirelessly to the Internet! Attention! For each additional device you wish to connect wirelessly you must repeat the steps in the section Wireless Connection or Connect Wirelessly from the installation CD.

Turning the wireless network On/Off /& Reset Router



The wireless mode is on. To turn it off, press and keep pressed the WLAN button on the side of the ADSL2+ Router until the WLAN LED on the top part of the ADSL2+ Router goes off. To turn the wireless mode on, press and keep the same button pressed for more than 1 second. The WLAN LED will go on.



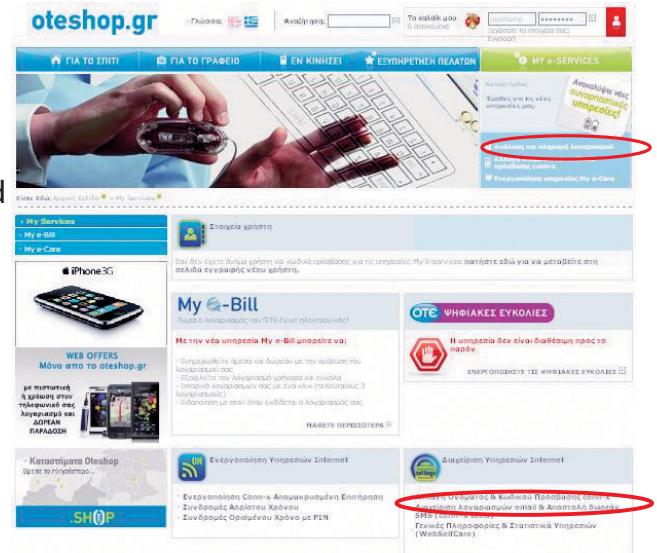
If you need to reset the factory settings of the ADSL2+ Router, first make sure the router is on. Press and keep the RESET button on the back of the ADSL2+ Router pressed until all LEDs (except the Power LED) go off.

Wait until the ADSL2+ Router LEDs come back on. Resetting the factory settings will clear any information entered and saved in the ADSL2+ Router.

Change the Username & Password for Internet access

1 If you wish to change your **User name** and **Password** (you can change the User name only once, but you can change the Password as many times as you wish), open your Browser and on the address bar type <http://www.oteshop.gr/myservices/myid>

2 In the page that will open under MY e-SERVICES or Internet Services Administration click on **Change of conn-x username and password** and follow the instructions on the screen.



3 If you change the **User name** or the **Password**, repeat the Internet Settings.

Equipment Guarantee

The device comes with a one (1) year guarantee from the date of purchase.

Online Security

Conn-x offers Online Security Services free of charge for 2 months, providing you a better and safer Internet navigation experience, and protecting your computer from viruses, hackers & spam. Online Security includes:

- **Anti-Virus:** to protect against viruses, worms, trojans & spyware.
- **Firewall:** to block access to your computer by unknown people.
- **Anti-Spam:** to block spam.
- **Parental Control:** to allow you to control and block access to web pages with unwanted content, such as: violence, adult content, guns, drugs, etc.

Instructions:

To install the Online Security, you must have first successfully connected to the Internet. Open the Browser and at the address line enter www.conn-x.gr and go to Add-ons, from where you can download and install the Online Security service by Conn-x.

You can fill in here your connection information:

User name
for Internet access

SSID

Password
for Internet access

WPA Network Security Key

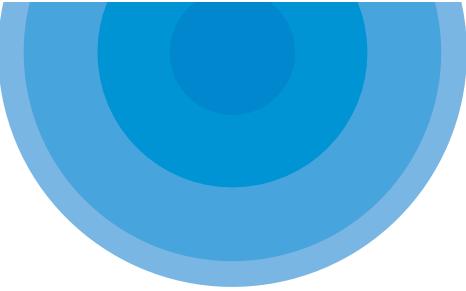
Online Security Registration key

Equipment Username

Equipment Password



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find out about all new releases!



APRIL 2011



24-hour Technical Support Line

If you have any questions or need help before
and after the ADSL installation, call

1242

(Local call rate throughout Greece)

