| FCC Part 15 Notice |

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Class B limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is not guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient the receiving antenna.
- Increase the separate between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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Using This Document

Thank you for using the product of Corecess. This manual will show you how to set up the Corecess 3115 ADSL modem, and how to customize its configuration to get the most out of your new product.

This user manual uses the following conventions:



Note: Introduces useful item for the use of product, reference, and its related materials.



Caution: Explains possible situations or conditions of improper operation and possibility of losing data and provides suggestions how to deal with those cases.

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Introduction

The Corecess 3115 is an Asymmetric Digital Subscriber Line (ADSL) modem used for home connectivity to an ADSL service provider network. The Corecess 3115 ADSL modem receives adaptive data rates of up to 8Mbps downstream and transmits 1Mbps upstream.

Key Features

The Corecess 3115 ADSL modem provides the following key features:

- Internal ADSL modem for high-speed Internet access
- 10/100Base-T Ethernet router to provide Internet connectivity to all computers on your LAN
- USB port for connecting a USB-enabled PC (optional)
- Network address translation (NAT), Firewall, and IP filtering functions to provide security for your LAN
- Network configuration through DHCP Server and DHCP Relay
- Services including IP route and DNS configuration, RIP, and IP and DSL performance monitoring
- Configuration program you access via an HTML browser

System Requirement

In order to use the Corecess 3115, you must have the following:

- ADSL service up and running on your telephone line, with at least one public Internet address for your computer.
- One or more computers each containing an Ethernet 10Base-T/100Base-T network interface card (NIC) and/or a single computer with a USB port.
- An Ethernet hub/switch, if you are connecting the device to more than one computer on an Ethernet network.
- For system configuration using the supplied web-based program: a web browser such as Internet Explorer v5.0 or later, or Netscape v4.7 or later.

Types of ADSL Service

The Corecess 3115 supports the following types of ADSL service.

Bridge Mode

The Corecess 3115 in bridge mode behaves like a wire which is connecting a local PC directly to a service provider's network.

Router Mode

The Corecess 3115 in router mode can be organized as a small LAN using NAT and DHCP server function with IP routing. It allows multiple PCs to communicate and share the resource using only one ADSL line. There are three types of router mode: PPPoA/PPPoE, Static IP, and Dynamic IP.

The following table shows the typical configuration for using the Corecess 3115 in bridge mode or router mode.

ADSL Service		Pridge Mode	Router Mode		
Config	guration	Bridge Mode	PPPoA/PPPoE	Static IP	Dynamic IP
	VPI/VCI	Provided by ISP	Provided by ISP	Provided by ISP	Provided by ISP
	Static IP Address	N/A	N/A (Automatically assigned by ISP)	Provided by ISP	N/A (Automatically assigned by ISP)
	Subnet Mask	N/A	N/A (Automatically assigned by ISP)	Provided by ISP	N/A (Automatically assigned by ISP)
WAN	Default Gateway	N/A	N/A (Automatically assigned by ISP)	Provided by ISP	N/A (Automatically assigned by ISP)
	Encapsulation	1483 Bridged IP LLC	PPPoA VC-Mux/ PPPoE LLC	1483 Bridged IP LLC	1483 Bridged IP LLC
	Bridge	Enabled	Disable	Disable	Disable
	PPP User Name	N/A	Provided by ISP	N/A	N/A
	PPP Password	N/A	Provided by ISP	N/A	N/A
	DHCP Client	Disable	Disable	Disable	Enabled
	IP Address	N/A	10.0.0.2 (Default)	10.0.0.2 (Default)	10.0.0.2 (Default)
LAN	Subnet Mask	N/A	255.0.0.0 (Default)	255.0.0.0 (Default)	255.0.0.0 (Default)
	DHCP Server	N/A	Enabled	Enabled	Enabled

(continued)

ADSL Service	Pridao Modo		Router Mode	
Configuration	Bridge Mode	PPPoA/PPPoE	Static IP	Dynamic IP
NAT	N/A	NAPT	NAPT	NAPT
DNS	N/A	N/A (Automatically assigned by ISP)	Provided by ISP	N/A (Automatically assigned by ISP)

Getting to Know the Corecess 3115

Unpacking the Box

Check the shipping carton carefully to ensure that the contents include the items you ordered.

- Corecess 3115 ADSL modem ٠
- Power adapter and power cord ٠
- Ethernet cable ("straight-through" type) ٠
 - Standard phone/DSL line cable Corecess 3115 Installation guide (this document) Power adpater Installation guide Power cord Phone/DSL line cable(RJ-11)



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Note: If you purchase the Corecess 3115 model which has an USB port, the following optional USB cable and installation CD are included in the package:

Ethernet cable (straight-through type)





Note: The following hardware is not provided but neccessary to install and configure the Corecess 3115. Before installing the Corecess 3115, prepare the following hardware:

- Micro-filter or splitter (provided separately by your service provider)
- PC with Ethernet port or adapter (optional)



Caution: To reduce the risk of fire, use only No. 26AWG or larger telecommunication line cord.

Front Panel

The front panel contains lights called LEDs that indicate the status of the unit.



Label	Color	Function
PWR	Green	On : The Corecess 3115 is powered on. Off : The Corecess 3115 is powered off.
LINK	Green	On : ADSL link is established and active. Flash : The Corecess 3115 is trying to establish ADSL link. Off : No ADSL link.
NET	Green	On : WAN link is established and active. Off : No WAN link.
ACT	Green	Flash : ADSL data activity occurs (may appear solid when data traffic is heavy). Off : No ADSL data activity.
LAN	Green	On : LAN link is established and active. Off : No LAN link.
DATA	Green	Flash : LAN data activity occurs (may appear solid when data traffic is heavy). Off : No LAN data activity.

Rear Panel

The rear panel contains the ports for the unit's data and power connections.



No.	Name	Function
0	PHONE*	Connects to a telephone.
0	LINE	Connects the device to a telephone jack for DSL communication.
€	USB*	Connects to the USB port on your PC.
4	LAN	Connects the device to your PC's Ethernet port, or to the uplink port on your LAN's hub, using the cable provided.
G	CONSOL*	Connects the device to a console terminal.
G	DC IN	Connects to the supplied power converter cable.
Ø	(F/G) *	Connects to Frame Ground for earthing.
0	OFF/ON	Switches the unit on and off.

* The parts with * in the 'Name' field are optional. They could be provided or not according to the Corecess 3115 model which you have purchased.

Connecting Hardware

The Corecess 3115 supports both the POTS splitter and micro-filter phone configurations. Before cabling the Corecess 3115, verify your configuration with your service provider. This section describes how to connect the Corecess 3115 to the phone jack, the power outlet, and your computer or network.

The following figure illustrates the hardware connections. The layout of the ports on your device may vary from the layout shown. Refer to the steps that follow for specific instructions.



Basic Procedure of Cabling

Connecting ADSL Line (LINE Port)

If the Corecess 3115 doesn't have the PHONE port:

- Unplug the telephone line from the wall receptacle and plug the line end of the micro-filter to the wall phone jack.
- Connect the telephone cable that was unplugged from step 1 to the Phone port of the micro-filter.
- Connect the provided phone/DSL cable to the Modem port of the micro-filter and then connect the other end of the cable to the LINE port of the Corecess 3115.

<위 그림에서 PHONE 포트를 삭제해주세요.>

If the Corecess 3115 has the PHONE port:

Unplug the telephone line from the telephone and plug the line to the LINE port of the Corecess 3115.

Connecting PC (LAN Port)

If you use the Ethernet adapter, connect the provided Ethernet cable to the LAN port of the Corecess 3115 and then connect the other end of the cable to Ethernet port on the NIC installed to your PC.

Note: If you are connecting a LAN to the Corecess 3115, you must use a "crossover" Ethernet cable (not provided) to attach a regular hub or switch port. The crossover cable is wired differently than the cable you would use to connect to a hub. When you compare the colored wires on each end of a straight-through cable, they will be in the same sequence; on crossover cables, they will not. Contact your ISP for assistance.

<위 그림에서 PHONE 포트를 삭제해주세

Optional Procedure of Cabling

Connecting Telephone (PHONE Port)

Connect the telephone line to the PHONE port of the Corecess 3115 and a telephone.

<위 그림에서 LINE 포트에 케이블이 연결되어 있게 해주세요.>

Connecting PC (USB Port)

If you use the USB port, connect the provided USB cable to the USB port of the Corecess 3115 and then connect the other end of the cable to USB port on your PC.

<위 그림에서 LINE 포트에 케이블이 연결되어 있게 해주세요.>

Note: You can attach a single computer to the device using a USB cable. The USB port is useful if you have a USB-enabled PC that does not have a network interface card for attaching to your Ethernet network. For using the USB, you must install a USB driver and configure the computer. For complete instructions, see page 17.

Connecting Console Terminal (CONSOLE Port)

Connect a console cable to the CONSOL port of the Corecess 3115 and then connect the other end of the cable to the terminal or a PC.

<위 그림에서 LINE 포트에 케이블이 연결되어 있게 해주세요.>

Connecting Power

Caution: You must use the power adapter provided with the Corecess 3115.

- Connect the provided power supply cable into the 5V DC port of the Corecess 3115.
- Connect the provided power cord to the power supply and connect the other end of the cord to an appropriate electrical outlet.

Caution: You must power on the Corecess 3115 before powering on your PC. If you power on your PC first, PC's IP address may not be properly assigned.

Configuring Your Computers

This section provides instructions for configuring the Internet settings on your computers to work with the Corecess 3115.

Before you begin

By default, the Corecess 3115 automatically assigns all required Internet settings to your PCs. You need only to configure the PCs to accept the information when it is assigned.

• If you have connected your PC via the USB port, see the USB configuration instructions on page 17.

Caution: When you configure your computer, leave the default value of any other configuration that

• If you have connected your PC of LAN via the LAN port to the Corecess 3115, follow the instructions that correspond to the operating system installed on your PC.

is not mentioned in the following description.

Windows XP

- 1. In the Windows task bar, click the Start button and then select Control Panel. (Figure 1)
- 2. Double-click the Network 🌒 icon at the <Control Panel> window.
- 3. Right-click the Local Area Connection icon at the <Network Connections> windows and select Properties. (Figure 2)
- In the <Local Area Connection Properties> dialog box, select the Internet Protocol (TCP/IP) in the 'This connection uses the following items' list and click Properties. (Figure 3)
- 5. In the <Internet Protocol (TCP/IP) Properties)> dialog box, click the radio button labeled Obtain an IP address automatically. Also click the radio button labeled the Obtain DNS server address automatically. (Figure 4)

ieneral Authe	ntication A	Advanced			
Connect using:					
📖 Conexar	t USB Netw	vork Adapter			
This connectio	n uses the fi	ollowing items:	Configur	e	
🗹 🛄 Client	for Microsof	it Networks			
	J Duble Ch	and the billing of	oft Matworks		
-		TODUD	on notivolita		
🗹 🏹 İntern	et Protocol ((TCP/IP)	in monores		
Intern	et Protocol (TCP/IP)			
Instal	et Protocol (Uninstall	Propertie	5	
Instal	et Protocol (TCP/IP) Uninstall	Propertie	5	
Install Description Transmission wide area nu across diver	et Protocol	Uninstall Uninstall blocol/Internet P iccol that provides rected networks.	Propertie rotocol. The defau	s	
Install Install Description Transmission wide area m across diver Show icon	et Protocol (Control Pro etwork proto se intercommon n notification	Uninstal Uninstal atocol/Internet P col that provide: nected networks n area when cor	Propertie rotocol. The defau communication	\$	

Obtain an IP address automatically		
) Use the following IP address:		
P address:		
subnet mask:		
Default gateway:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Obtain DNS server address autom	atically	
Use the following DNS server addr	esses.	
Preferred DNS server.		
Alternate DNS server:		

6. Click twice to confirm your changes, and close the Control Panel.

Windows 2000/NT

- 1. In the Windows task, click the Start button, point to Settings, and then click Network and Dial-up Connections. (Figure 1)
- Right-click the Local Area Connection icon at the <Network and Dial-up Connections> windows and then select Properties. (Figure 2)
- In the <Local Area Connection Properties> dialog box, select Internet Protocol (TCP/IP), and then click Properties. (Figure 3)

 In the <Internet Protocol (TCP/IP) Properties> dialog box, click the radio button labeled Obtain an IP address automatically. Also click the radio button labeled Obtain DNS server address automatically. (Figure 4)

General Connect using	Lieneral You can get IP settings assigned automatically if your network supports
B Conexant USB Network Adapter	this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.
Configure	Obtain an IP address automatically
Components checked are used by this connection:	C Use the following IP address:
🗹 🔜 Client for Microsoft Networks	IP address:
File and Printer Sharing for Microsoft Networks	Subnet mask:
C 4 Internet Protocol (ILEP/IP)	Default gateway
Install Uninstall Properties	C Obtain DNS server address automatically
Description	C Use the following DNS server addresses:
Transmission Control Protocol/Internet Protocol. The default	Preferred DNS server:
wide area network protocol that provides communication across diverse interconnected networks.	Alternate DNS server:
Show icon in taskbar when connected	Advanced
OK Cancel Figure 3	OK Cancel Fig

5. Click twice to confirm your changes, and close the Control Panel.

Windows 95/98/ME

- 1. In the Windows task bar, click the Start button, point to Settings, and then click Control Panel. (Figure 1)
- 2. Double-click the Network 📲 icon.
- 3. In the <Network> dialog box, select TCP/IP, and then click
 Properties
 . (Figure 2)
- In the <TCP/IP Properties> dialog box, click the [IP Address] tab and then click the radio button labeled Obtain an IP address automatically. (Figure 3)
- 5. Click the [DNS Configuration] tab, and then click the radio button labeled Disable DNS. (Figure 4)

Vetwork	TCP/IP Properties	? ×
Configuration Identification Access Control	Bindings Advanced	NetBIOS
The following getwork components are installed Client for Anore Logon Dial-Up Adapter WhitoBi I/III Fast Element NIC TCP/P to Dial-Up Adapter Microsoft Reveals TCP/P to Dial-Up Adapter Client for Microsoft Network Adapter Proacy Network Logon Client for Microsoft Network & Element Program Description TCP/P is the protocol you use to connect to the Internet and wide area networks.	DNS Configuration Derwonj VMNS Configuratio DNS Configuratio DNS Configuratio An IP address can be automatically assigned to thi If your network dwainingtator for an address, and the the space below. C [Ditam on IP address automatically C [Ditam on IP address IP Address IP Address Submet Matker	n iPAddess s computer (dresse, ank n type it in
OK Cancel	OK	Cancel
Figure 2	Figure 3	

Bindings	Adv	anced	N	HBIOS
NS Configuration	ateway	WINS Conf	iguration	IP Addres
Djsable DNS				
C Enable DNS	_			
<u>H</u> ost		Domain:		
1		1		
DNS Server Searc	h Urder -	_	100.000	
	•		Add	J
		B	emove	
				1
				1
			emave	J
1				

Figure 4

- Click the [Gateway] tab and ensure that there is no gateway installed. If there are installed gateways, delete them by clicking [Remove]. Click _____. (Figure 5)
- Click twice to confirm and save your changes. You will be prompted to restart Windows. Click .

Bindings	Advanced	NetBIOS
NS Configuration	ateway WINS Con	figuration IP Addres
The first galeway in the address offer in machines are used New galeway:	e Installed Gateway he list will be the orde	ist will be the default.

Figure 5

Configuring a Computer Connected to the USB Port

If you use the Corecess 3115's USB port to connect to a PC, you must install the provided USB driver software on the PC. The driver enables Ethernet-over-USB communication with the Corecess 3115.

Windows 2000

- 1. Turn on the PC connected with the Corecess 3115.
- 2. Once the Corecess 3115 is connected to the PC, the Windows plug-and-play routine will detect the new device and show the <Found New Hardware Wizard>. Click . (Figure 1, 2)

Found New Hardware	Found New Hardware Wizard
USB NET CARD	Welcome to the Found New Hardware Wizard
Installing	This wiscad heps you initial a device driver for a hardware device.
Figure 1	To continue, click Next.
	Figure 2

Two choices appear. Choose Search for a suitable driver for my device (recommended) and click
 to go to the next wizard panel. (Figure 3)

Found New Hardware Wizard	Found New Hardware Wizard
Install Hardware Device Drivers A device driver is a software program that enables a hardware device to work with an operating system.	Locate Driver Files Where do you want Windows to search for driver files?
This wicard will complete the installation for this device:	Search for driver files for the following hardware device: USB NET CARD The victard searches for suitable drivers in its driver database on your computer and in arry of the following optional search foldations that you specify. To start the search, click have, if you are searching on a floppy disk or CD-RDM drive, inset the floppy disk drives C proport drives C DRIVE drive
< <u>Back</u> <u>N</u> ext > Cancel	Cancel
Figure 3	Figure 4

The wizard prompts you to specify a location to search for the driver you are installing. After inserting the installation driver CD into the CD-ROM drive, click CD-ROM drives and click
 Image:
Cancel

 The wizard shows a verification panel and displays the choice you made(USB NET CARD). Click to start the installation of the drivers and connection to the ADSL modem over the USB. (Figure 5)

- The system finds the driver and begins to automatically copy the driver files from the CD. (Figure 6)
- 7. When the driver installation is complete, clickFinish. (Figure 7)

Figure 7

Windows XP

- 1. Turn on the PC connected with the Corecess 3115.
- Once the Corecess 3115 is connected to the PC, the Windows plug-and-play routine will detect the new device and show the <Found New Hardware Wizard>. Choose Install from a list or specific location (Advanced) and click to go to the next wizard panel. (Figure 1)

Found New Hardware Wizard		Found New Hardware Wizard
	Welcome to the Found New Hardware Wizard	Please choose your search and installation options.
	This wizard helps you initial software for: USB NET CARD if your hardware came with an installation CD if of floppy disk, insert it now. What do you want the wizard to do? C Initial from a list or greacific location (Advanced) Click Next to continue.	C Spearch for the best driver in these locations) Use the check boxes below to into c expand the default search, which includes local paths and removable media. The best driver found will be installed. Search removable media. The best driver found will be installed. Image: Search removable media. The best driver found will be installed. Image: Search removable media. The best driver found will be installed. Image: Search removable media. The best driver to install. Oncose this option to aeled: the device driver from a lat. Windows does not guarantee the driver you choose will be the best match for your hardware.
	< <u>B</u> ack Next > Cancel	< Back Next Cancel
	Figure 1	Figure 2

- 3. Two choices appear. Choose Include this location in the search and enter the CD-ROM drive letter. Insert the installation driver CD into the CD-ROM drive and click . (Figure 2)
- 4. If the path is correct, the system finds the driver and begins to automatically copy the driver files from the CD. (Figure 3)

Software	Installation
1	The software you are installing has not passed Windows Logo testing to verify its compatibility with Windows XP. (<u>Tell me why</u> <u>this testing is important</u> .) Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the software vendor for software that has passed Windows Logo testing.
	Continue Anyway
	Figure 4

- During the driver installation, the window for verifying the compatibility of the driver with XP may appear. Click Continue Anyway. (Figure 4)
- When the driver installation is complete, click
 Finish (Figure 5)

7. The <Found New Hardware Wizard> appears again to install USB Network Adapter. Choose Install from a list or specific location (Advanced) and click view to go to the next wizard panel. (Figure 6)

Found New Hardware Wizard	Found New Hardware Wizard
Welcome to the Found New Hardware Wizard	Please choose your search and installation options.
This wizard helps you install software for: Conexant: USB Network Adapter	Search for the best driver in these locations. Use the check hows below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.
If your hardware came with an installation CD of floppy disk, insert it now.	Search removable media floppy. CD-ROM) Include this ligcation in the search: d.₩ Browse
What do you want the wizard to do? C Install the software automatically (Recommended) C Install from a list or geocific location (Advanced)	© Dent search. I will choose the driver to install. Choose this potent to select the driver driver from a list. Windows does not guarantee that the driver you choose will be the best match for your hardware.
Clock Next to continue.	< Back Next > Cancel
Figure 6	Figure 7

8. Two choices appear. Choose Include this location in the search, enter the CD-ROM drive letter and click Letter 7).

9. The system finds the driver and begins to automatically copy the driver files from the CD. (Figure 8)

- 10. During the driver installation, the window for verifying the compatibility of the driver with XP may appear. Click Continue Anyway. (Figure 9)
- 11. When the driver installation is complete, click [Finish]. (Figure 10)

Figure 10

12. Now that the USB driver installation is complete, you must configure the USB PC so that its IP properties place it on the same subnet as the Corecess 3115's USB port. The Corecess 3115 is configured to assign an appropriate IP address to the USB PC. If you want to use this automatic assignment feature, called 'DHCP server', you must configure the USB PC to accept dynamically assigned IP information. Follow the instruction on pages 14 through 16 that correspond to the operating system installed on the PC.

Troubleshooting

If you cannot connect to ADSL network, please check the status of the LEDs on the front panel, and then ensure the following:

1. Check the LAN LED

If the LAN LED goes off, ensure that the Ethernet cable is firmly connected both to the LAN port on the Corecess 3115 and Ethernet port on the NIC installed to your PC.

2. Check the LINK LED

If the LINK LED blinks continuously and never stays solid on, ensure that the ADSL cable is firmly connected to the LINE port on the Corecess 3115. If the LINK LED still blinks, contact your ADSL service provider. If the LINK LED goes off, turn off the power of the Corecess 3115 by pressing the power switch and turn on the power again. If LINK LED still blinks, contact your vendor.

3. Check your PC's IP address

If all LEDs operate normally and cables are firmly connected to the ports, ensure that your PC's IP address is properly assigned. Otherwise, assign a new IP address according to your operating system.

Windows 95/98/ME

• Click the **Start** button and select **Run**.

Input winipcfg and press the [Enter] key.

• Select Ethernet adapter connected with the Corecess 3115 and click Release All.

Adapter Address 00-40-95-34-47-1D IP Address 0.0.0.0 Subnet Mask 0.0.0.0 Default Gateway		NDIS 5.0 driver	-
IP Address 0.0.0.0 Subnet Mask 0.0.0.0 Default Gateway	Adapter Address	00-40-95-34-47-1D	
Subnet Mask 0.0.0.0 Default Gateway	IP Address	0.0.0.0	
Default Gateway	Subnet Mask	0.0.0.0	
	Default Gateway		

Olick Renew All.

Windows 2000/NT/XP

• Click the **Start** button and select **Run**.

 The DOS-prompt appears. Input ipconfig /release and press [Enter] key.

-
100
-

Input cmd and press the [Enter] key.

Run		?
	Type the name of a program, folder, o Internet resource, and Windows will o	document, or pen it for you.
Open:	cmd	•

• Input ipconfig /renew and press [Enter] key.

4. Restart your PC

If new IP address is not assigned properly or you cannot solve the problem, ensure that the Corecess 3115 turns on and then restart your PC.

Technical Specifications

Descri	ption	Specification
Standard		ADSL Standard
		 T1.413i2 ADSL Standard ITU-T G.992.1(G.dmt) ADSL Standard ITU-T G.992.2(G.lite) ADSL Standard
		IEEE Standard
		• IEEE 802.3 10Base-T • IEEE 802.3u 100Base-TX
		Ethernet
Interface		10/100Base-TXConnector: RJ-45, USB
		ADSL Line
		 Line Code : DMT (Discrete Multi-Tone) Downstream : Max 8Mbps Upstream : Max 1Mbps Connector : RJ-11
ADSL Protocol		 PPP over ATM VCMUX (RFC 2364) PPP over ATM LLCSNAP (RFC 2364) Bridged IP over ATM LLCSNAP (RFC 1483) Routed IP over ATM LLCSNAP (RFC 1483) Bridged IP over ATM VCMUX (RFC 1483) Routed IP over ATM VCMUX (RFC 1483) Classical IP over ATM (RFC 1577) PPP over Ethernet VCMUX (RFC 2516) PPP over Ethernet LLCSNAP (RFC 2516)
	Default	 1 RJ-11 (LINE) 1 RJ-45 (LAN) 1 Power socket (DCIN)
Connector	Option	 1 RJ-11 (PHONE) 1 USB (USB) 1 RJ-45 (CONSOLE) 1 Power socket (DCIN)
LED		 PWR : Indicates DC power status LINK : Indicates connection status with ADSL network (physical link) NET : Indicates connection status with WAN ACT : Indicates the ADSL data activity LAN : Indicates connection status with PC DATA : Indicates the LAN data activity
Environmental Conditions		• Temperature : 0°C ~ 50°C • Humidity : 5% ~ 90%
Physical Conditions		• Dimension : 140(W) x 150(D) x 30(H) mm • Weight : 250g

_

 Input: 100-240VAC, 50-60Hz, DC 9V/1A Power consumption: Max. 4Watt

