



Asus AAM6000EV User Manual

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Summary of Contents for Asus AAM6000EV

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[Page 2: Copyright Information](#)

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ADSL Modem Manual Revision: 1.00 E585 Release Date:...

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[Page 4: Introduction](#)

1. Introduction 1.1 Overview Thank you for purchasing the ASUS AAM6000EV ADSL modem. This ADSL modem delivers the highest performance in Asymmetric Digital Subscriber Line technology, allowing you to simultaneously enjoy the telephone and Internet service using existing copper phone lines.

[Page 5: Preparations](#)

2.2 Installing a If your system does not have an embedded Ethernet controller, you must install a network interface card as instructed below (assuming that you are using the ASUS PCI-L101 Fast Network Ethernet card under the operating system of Windows 98): Card 1.

[Page 6: Installing The Tcp/Ip Protocol](#)

2. Preparations • Checking if TCP/IP is already installed 2.3 Installing the 1. Click the Start button TCP/IP Protocol • Adding TCP/IP in Network properties 1. Click Add. 2.4 Changing After the TCP/IP protocol is installed, restart your computer and consult the installation guide provided by your telephone company to complete TCP/IP configurations.

[Page 7: Installing The Adsl Modem](#)

3.1 Front Panel LED Indicator 1. Power LED 2. Status LED (ADSL Line Status) 3. Line LED (WAN Traffic LED) 4. PC Link LED (LAN Traffic LED) 5. Test * Check if the Ethernet cable is properly connected and the HUB-PC switch is in the correct position. 3.

[Page 8: Rear Panel](#)

3. Installing the ADSL Modem 3.2 Rear Panel 1. DC +5V/2A Power Input Jack 2. Line Connector 3. Console Port 4. Reset Switch 5. USB Port (optional) 6. 10/100-BaseT Ethernet Port DC+5V/2A Line Phone The provided power adapter converts AC power to DC power for use with this jack. Power supplied through this jack will supply power to the ADSL Modem.

[Page 9](#) 3.2 Rear Panel 7. HUB-PC Switch The HUB-PC switch controls the crossover function. Modem-to-PC connection must (Cont') contain crossovers. When connecting the modem to a PC, leaving the switch on the default position PC allows you to implement crossover cabling without using a crossover cable. When connecting the modem to an Ethernet hub's RJ-45 downlink port, use a pen or screwdriver to slide the switch to HUB and implement straight-through cabling.

[Page 10: Connecting The Adsl Modem](#)

3. Installing the ADSL Modem Take the following steps to accomplish the installation procedure: 3.3 Connecting the ADSL Modem NOTE: If you are not using a telephone or fax machine on the ADSL line, skip steps 1 to 3 and connect the ADSL cable directly to the Line connector on the rear panel of the ADSL Modem.

[Page 11: Configuring The Adsl Modem](#)

For advanced modem management, use a serial cable to connect the Console port on the 4.1 COM Port ADSL modem to your PC's empty COM port. (See the illustration in 3.3 Connecting the Configuration ADSL Modem .) Open a VT100 terminal emulation program such as NetTerm or Windows' HyperTerminal to configure the COM port.

[Page 12: Operation Mode Configuration](#)

If you have established an ADSL connection as demon- Mode strated in 4.1 COM Port Configuration , you may evoke the Main Menu of the AAM6000EV Configuration ADSL Modem Console by placing the pointer in the white area of HyperTerminal and then pressing <Enter>.

[Page 13](#) 4.2 Operation In Quick Setup Wizard, eight console operation modes are provided for your ADSL modem configuration. Refer to your ADSL service manual or consult your phone company before Mode selecting the mode. The configuration procedure for each mode will be detailed on the Configuration following pages.

