

NE-4904AX

4 Port 10/100M Internet Broadband Router with USB Printer Server



NE-4904AX (Metal Case)

Features

- Conforms to IEEE 802.3, IEEE 802.3u and IEEE 802.3x standards
- Provides 1 10/100M WAN interface (RJ-45) to connect with DSL or cable modem
- Provides 4 ports 10/100M switch LAN interface to connect your local area network
- Provides 1 USB 1.1 Printer Server Port to connect USB Printer
- Supports PPPoE, PPTP Client
- Build-in Network Address Translation Accelerator (NATA) provides hardware NAT acceleration
- Firewall function, like DoS Attack prevented to protect your PCs from outside intruders
- Configurable through any networked PC's web browser and Remote Management
- Simultaneously acts as either a DHCP server on the LAN and a DHCP client on the WAN
- Offer URL Blocking function to prevent specific web sites from interior user's access
- By using virtual server, outside users will be able to access the internal IP servers via Internet.
- Administrators can block specific interior users' Internet access
- Supports TFTP Protocol to upgrade Router's firmware via TFTP
- Supports RIP I & II, Static Routing
- Supports PPTP, IP Sec pass through
- Supports DDNS & UPnP

Specifications

Model	NE-4904AX
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Standards	IEEE 802.3 10BASE-T IEEE 802.3u 100BASE-TX		
Protocol	CSMA/CD, TCP/IP, PPPoE, PPP, PPTP Client, DHCP Client, DHCP Server, RIP I/RIP II		
Topology	Star		
Media	10BASE-T: UTP/STP Cat. 3, 4 or 5 100BASE-TX: UTP/STP Cat. 5		
No. of Port	WAN: 1x 10/100M RJ-45 port LAN: 4 x 10/100M RJ-45 ports Printer Port: 1 x USB 1.1 port Reset: 1 x Reset Button		
NAT Accelerator Engine	Yes, 64 Entries		
Flash/SDRAM	1MB/4MB		
MAC Address	1K		
Auto MDI/MDIX	Yes		
LAN Switching Method	Store and forward		
PPPoE/PPTP Client/Fixed IP	Yes		
DHCP Client	Yes		
Port Triggering	Yes		
DMZ Host	2 way access for LAN PC		
Routing	RIP I & II, Static routing		
Firewall	DoS, SYN Flood, Tear Drop Attack prevented Hide Public IP Address Function URL Blocking IP Port Filtering		
VPN	PPTP, IP Sec pass through		
Management	Local Web-based configuration, Remote Management		
LED Indicator	Power, Link/Act., 10/100M, Diag		
Environmental	Temperature Humidity		
Temperature	Operation	0°C~50°C	10%~90%
Humidity	Storage	-20°C~70°C	10%~90%
Dimension	165 ×87 ×30mm (NE-4904SX) / 165 ×86.1 ×23mm (NE-4904AX)		
Power Consumption	9W Max.		
Power Supply	DC 7.5V, 2A		
Conformance	FCC class B, CE mark class B		

Ordering Information

Model	Description
NE-4904AX	4 Port Internet Broadband Router with USB Printer Server (Metal Housing)



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