

ROUTER

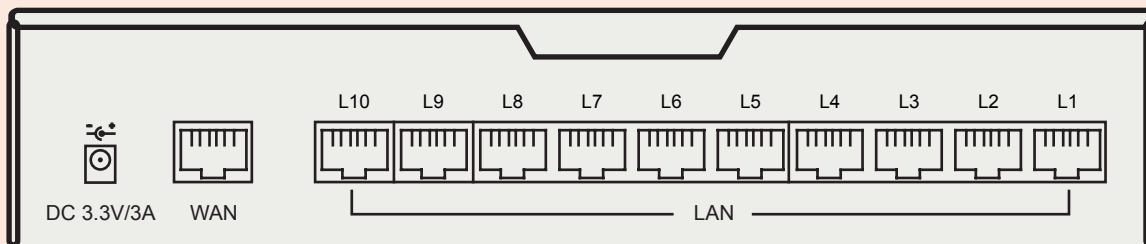
10 PORTS

WIRED

RT-1010



RT-1010 Rear Panel



Features:

WAN Connection

- Supports Broadband Connection: High-speed DSL or Cable connection
- Network Transmission Interface: 10/100Mbps, RJ-45 Connector
- Types of ADSL/Cable Connection: Dynamic-IP ADSL/Cable, Static-IP ADSL/Cable, PPPoE ADSL
- MAC Address Clone (for Cable Connection)
- Supports DHCP (client)
- IP Multicast Support (Forwarding)
- Supports Multimedia Streaming Protocol
- Supports Virtual Private Network (VPN)
- Stateful Packet Inspection (SPI) Firewall Technology
- Denial of Service Protection

LAN Connection

- Supports Protocol: TCP/IP, NAT
- Supports RIP I & RIP II
- Built-in DHCP Server (LAN Port)
- Supports Log and E-mail Alerts
- Content Filtering: Website URL Blocking
- TCP/UDP Port Mapping
- Supports Network OS: Windows 95/98/98SE/ME/NT/2000/XP, Mac OS 8.0 or higher, UNIX/Linux

Management

- Management Interfaces: Web browser, Telnet
- Software Upgrade: Web browser, TFTP, ISSTFTP
- Reset/Load Default button

Hardware Specification

- High-Performance SOC microprocessor
- Built-in SRAM, Flash RAM, EEPROM
- 10 x 10/100Mbps Auto-negotiation RJ-45(UTP) Ports
- 1 x 10/100Mbps Mbps, RJ-45(UDP) WAN Port

Model	RT-1010
Ethernet Interface	10/100 Mbps network interface
Standards	IEEE 802.3
Operating Range	100m
Power Adapter	Input: AC 100~240V, 0.35A Output: DC 3.3V, 3A
WAN Port	1 Port 10Base-T/100Base-TX (RJ-45 Connector)
LAN Port	10 Port 10Base-T/100Base-TX Switching Hub(RJ-45 Connector) Auto MDI-MDIX
Address Translation	NAT/IP Masquerading (NAPT)
DHCP Server	Assigns an IP to up to 253 clients (can be disabled)
DHCP Client	Automatically obtains an IP from ISP (can be disabled)
Virtual Server	Forwards traffic to a predefined PC on the LAN per TCP/UDP port
Multi-NAT	Supports Multi-NAT
PPPoE Client	Service On Demand (Automatic Connection), idle access monitoring/automatic disconnection
Support OS	Windows 95/98/Me/NT/2000/XP, Linux, Mac
Humidity	Max. 95% Non-condensing
Temperature	Range 0 ~ 55°C (Operating), -20~65°C (Storing)
Warranty	1 year
Network Protocol	TCP/IP, IPX, NDIS3, NDIS4
Firmware Features	Media Access Protocol: CSMA/CA with ACK RTS/CTS Handshake Beacon Generation Fragmentation and Reassembly Wired Equivalent Privacy Algorithm (WEP 64bit/optional 128 bits) Authentication Algorithm (Open System, Shared Key) Automatic Rate Fall Back Regulation Domain Setting/Basic Rate Setting DMZ (for single user)
Management	HTTP (firmware download) Set IP Session (arp/ping) DHCP Server NAT Web-base management
Dimensions	215 x 44.8 x 310 mm
Regulation	FCC, CE

* Specifications are subject to change without notice.

NOTE: