



BR-401A 4 Port 10/100 High Speed Internet Broadband Router

Features:

- 4 x 10/100Mbps Fast Ethernet port for LAN
- 1 x 10/100Mbps WAN port for ADSL / Cable Modem
- Supports Auto MDI-X for LAN and WAN
- Supports PPPoE protocol for ADSL
- Supports NAT for share 1 IP address to all LAN user
- Supports DHCP Server / Client
- Supports Firewall protection for your LAN
- Supports UPnP
- Supports virtual server mapping
- Supports virtual PC mapping (DMZ)
- Support access control setting
- Supports special application setting
- Supports statistics information
- Easy upgrade firmware via WEB Browser
- Simple configuration via WEB Browser

Specification:

Standard

IEEE 802.3 10BASE-T
IEEE 802.3u 100BASE-TX
ANSI/IEEE 802.3 Auto-negotiation

Protocol

CSMA/CD

Network Media

Ethernet: UTP Cat. 3,4,5, EIA/TIA-568 100-ohm screened twisted-pair (STP)
Fast Ethernet: UTP Cat. 5, EIA/TIA-568 100-ohm screened twisted-pair (STP)

Topology

Star

Number of Ports

LAN: 4 x 10/100Mbps Ethernet ports
WAN: 1 x 10/100Mbps Ethernet port,

Power Adapter

7.5VDC / 1A

Throughput (FTP)

42Mbps (average)

Network Data Transfer Rate

Ethernet:
10Mbps (Half-duplex)
20Mbps (Full-duplex)
Fast Ethernet:
100Mbps (Half-duplex)
200Mbps (Full-duplex)

Supported Network Protocols

TCP/IP; NAT; PPPoE; UPnP; HTTP; DHCP Server/Client; SNTP

Diagnostic LEDs

Power, ; System(CPU); WAN Link/ ACT, 100M; LAN Link/ACT, 100M

Power Consumption

7 watts. (max.)

Dimensions (W x H x D)

171 x 100 x 34 mm

Temperature

Operating: 0 ~ 40°C
Storage: -10 ~ 70°C

Humidity

Operating: 10% ~ 90% RH
Storage: 5% ~ 90% RH

Ordering Information:

**BR-401A: 4 Port 10/100 High Speed Internet
Broadband Router**

* Product specification subject to change without notice

Compliance

FCC Class B, CE mark Class B, VCCI-B