

# JBR400



## 4Port Broadband Router

XDSL/Cable Router JBR400 provides the easiest and securest way to share your high-speed xDSL/Cable Internet connection. It has a built-in 4-Port 10/100Mbps switch that provides fast and shared Internet access and extremely attractive features.

### Key Features

- Compliant with the IEEE802.3 and IEEE802.3u standard
- One 10/100M auto-sense WAN port, which could be connected with all kinds of Internet access equipments (xDSL/Cable Modem, Hub, Switch, etc)
- Built-in 4- port 100 Base-TX Fast Ethernet Switch
- Supports various Internet connecting modes:PPPoE,DHCP Client and static IP
- Supports UPnP, Windows XP can discover the device in the network automatically
- NAT (Network Address Transfer) technology not only provides Internet access sharing, but also protects internal sources
- Supports Proxy DNS
- WAN interface supports DHCP client capability
- LAN interface supports DHCP Server, and facilitates fast configuration of the LAN PCs and Internet access
- Supports VPN pass through PPTP
- All ports support Auto MDI/MDIX
- Supports one software upgrading modes: local upgrading mode based on local File system

### Specifications

<b>Chip</b>	88E6218
<b>Standards</b>	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX
<b>Protocols</b>	CSMA/CD, PPPoE, PPP, IP, ARP, DHCP, TCP, UDP, HTTP, FTP, DNS
<b>Network Media</b>	10BASE –T: UTP Cat. 3 or up, 100BASE-TX: UTP Cat. 5 or up
<b>Security</b>	NAT, specific interface/IP/URL lockup
<b>User Interface</b>	Management interface based on web browser
<b>NAT Table Entries</b>	10000
<b>Interface Speed</b>	WAN: 10/100Mbps self adaption, LAN: 10/100Mbps self adaption

<b>LED Indicators</b>	Power, CPU, Link/Activity
<b>Temperature</b>	0° to 50° C (operating), -40° to 70° C (storage)
<b>Humidity</b>	20% to 95 % non-condensing (operating), 20% to 95% non-condensing (storage)
<b>Dimension</b>	159mm(L) x 100mm(W) x 28mm(H)
<b>Weight</b>	350g
<b>Power</b>	DC 9V, 500mA, 5W
<b>Certifications</b>	FCC Part 15 Class A, CE

## Ordering information

MODEL	DESCRIPTION
JBR400	4Port Broadband Router

