



## bRoadBand Server FSR-07

### Feature

The FSR-07 is a SOHO server supporting local router functionality; file sharing and print sharing capability, 7 port switching hub capability, and all functionalities needed for networking, though it is very compact. HTML-based configuration allows the networking beginners to build small or medium network environments easily, and provides a cost-saving, space-saving solution without administrators.

#### ■ The Internet access by sharing an Internet account

It functions as a router when connected to WAN (the Internet) via ADSL or CATV modem. NAT/IP masquerade (NAPT) capability allows multiple PCs in LAN to access the Internet simultaneously.

#### ■ High capacity 40GB file server

Built-in 40GB hard disk drive supports file server capability. Only connecting WAN and setting up IP address allows PCs (Windows/Mac) to access the hard disk over a LAN. In addition, it is so compact and saves the space.

#### ■ Access control

It is possible to set up three modes of access: read and write, read only and no access for each group. (there is no read-only mode for the Macintosh.)

#### ■ Firewall functionality

NAT/IP masquerade (NAPT) capability translates the IP address and the port number and protects LAN from malicious outside attacks. It is a perfect protection for a constant connection to the Internet.

#### ■ Allows server open to the Internet

Using the router, any server (WWW, e-mail, FTP etc.) connected to the local network can also be made visible to the Internet.

#### ■ Print Server Functionality

Allows sharing of parallel printers by all PCs connected to a LAN. (Only supports post script printers for the Macintosh.)

#### ■ DHCP server/DHCP client capability

Includes a DHCP server and client. Can assign Internet IP addresses to the PCs connected to a LAN automatically, without need of burdensome manual install.

■ Simple installation, no need of administrators

The maintenance user interface is HTML-based. It is simple, and allows network beginners to maintain their LAN and connectivity easily. FSR-07 is the best server for small networks without full-time network administrators.

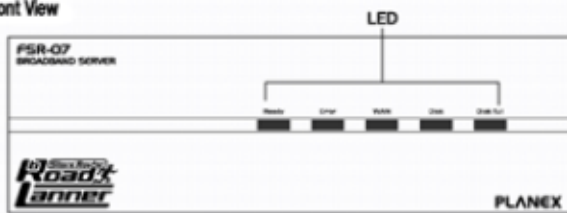
Specifications

Product Model Number	FSR-07
<b>Hardware Part</b>	
<b>Supported Standards</b>	IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX Full-duplex, Half-duplex
<b>Network</b>	WAN side port: 10BASE-T/100BASE-TX RJ-45 connector x 1 (UTP) LAN side port; 10BASE-T/100BASE-TX RJ-45 connector x 7 (UTP)
<b>Printer Port</b>	D-SUB 25pin x 1port
<b>Serial Port</b>	D-SUB 9pin x 1port
<b>LED</b>	Front Panel: Ready, Error, Wan, Disk, DiskFull Rear Panel Link, 100M
<b>HDD capability</b>	40GB
<b>Power Input</b>	DC 12V (3.6A Max.), AC 100-240V, 50-60Hz
<b>Power Consumption</b>	52W (Max.)
<b>Operating Temperatures</b>	5 - 40 degrees Celsius
<b>Storage Temperatures</b>	-10 - 60 degrees Celsius
<b>Dimensions</b>	210(W) x 66(H) x 271(D)mm
<b>Weight</b>	2580g(main body only)
<b>EMI</b>	CE/FCC Class B
<b>Packing List</b>	FSR-07, AC Adapter, Power Cord, Stand x 2, UTP Straight Cable(1m), Utility CD-ROM, User's Manual
<b>Software Part</b>	
<b>Network Protocols</b>	TCP/IP,SMB,AppleShare
<b>WAN connection type</b>	Ethernet, PPPoE, Dial UP
<b>IP address transformation</b>	NAT/IP Masquerade(NAPT)
<b>File Sharing</b>	Windows, Mac
<b>Printer Sharing</b>	Windows, Mac

<b>DHCP function</b>	DHCP Server, DHCP Client
<b>Filtering</b>	Out(LAN ->WAN, IP port filtering, URL filtering)
<b>Malfunction Warning</b>	E-Mail
<b>Configuration Method</b>	WWW-based configuration, Setup Utility (only supports Windows)
<b>Firmware Upgrade</b>	Possible
<b>Static Masquerade Function</b>	Local Server Function
<b>PPPoE</b>	PPPoE Client(1 session, Service on demand, Automatic disconnection when no communication occurs)

▼ Product view

Front View



Rear View

