

OvisLink



SR-801

7-port Switch + 1 WAN Broadband xDSL/Cable SOHO Router

Product Features/Specifications

The Cable/DSL Router with 7-Port Switch is designed for small business to connect multiple PCs to a high speed Internet connection. Its built-in DHCP server distribute IP addresses to local computers, makes network setup easy, plug & play. Built-in firewall prevent attacks from Internet. It also can be configured to block internal users' access to Internet.

This cutting-edge combination of router and switch technology eliminates the need to buy an additional hub or switch and serves your network as a completely dedicated, full duplex backbone.

Software Features

IP Sharing

Multiple local users can have internet access concurrently via single IP address of ISP account.

Plug & Play

SR-801 implement both DHCP client and server functions, DHCP client is to request WAN port configuration from ISP server, DHCP server is to distribute LAN configuration to PCs.

Compatibility issue

Support all OS platform. No matter what any LAN OS platform, Windows 95/98/2000/XP, Unix, Novell, or others, users can access Internet service via SR-801 instantly.

WebUI

Users can use standard web browser to setup the device, like IE3.0 or above, Netscape4.0 or above.

Software Upgrade

Via Web Browser.

DHCP Client & DHCP Server

DHCP client to request a WAN IP address from ISP, DHCP server distributes up to 512 IP address to local computers

Virtual Server

Allows TCP services, such as HTTP, FTP, SMTP, POP3,.....on the LAN to be

accessible to Internet users

Remote Management

Remote setup from Internet.

Firewall Protection

IP Sharing not only provides the scheme for multiple IP address sharing but also adds to the LAN security since the IP address of LAN users are never transmitted directly to the Internet, thus protecting your network from intruders naturally.

Access Control

Administrator can allow any Intranet users to access the Internet or block any users, any specific service to deny some certain Internet request.

Virtual Computer(DMZ)

Provides unrestricted 2-way communication between Internet servers and specified local IP address.

Log

Real time monitor and record outgoing packets, from LAN to Internet, the contents including time, source IP, destination IP and service port.

Statistics

Record outgoing traffic in the latest 24 hour.

Static route

Static routing to neighbor router and Intranet servers.

PPPoE

PPPoE protocol supported.

VPN-PPTP/IPSec

IPSec pass thru supported.

Hardware Specifications**Built-in Switch**

Integrated 10/100 Mbps dual-speed Switch

Environmental

Operating Temp:0~55°C

Storage Temp:-20~70°C

Humidity:5%~95% non-condensing

Certifications

EMI/EMC:FCC Class A, CE Mark