Load Balancer



2 Ways Load Balancer Router 2 x ADSL WAN Port + 4 Port Switch

BR-6624

- Flexible, High-Performance Dual Modem Support
- Integrated load balancing and auto backup connection
- Shared Internet access up to 253 users
- High-Performance NAT Router
- Multiple IP Address support. Fully supports situations where your ISP allocated multiple IP addresses.
- Advanced NAT features to set up DMZ, DDNS, Remote Management Routing, Virtual Servers, SNMP, and ARP proxy.
- 5 groups of access filter to LAN users
- VPN support
- Multiple DMZ
- QoS (Quality of Service) support
- Packet filter & block URL
- Easy setup and management

Smart Load Balancing

Three load balancing types allow administrators to manage the load balancing methods best suited to the LAN environment and to maximize bandwidth across different connections.

High availability with double bandwidth

For small-to-medium size business, Load Balancer is the ideal product. With Load Balancer, up to 253 users are connected to the Internet with Double Broadband Speed.

QoS (Quality of Service)

Load Balancer supports QoS for controlling traffic priority. With QoS, businesses can make the critical traffic or application at high priority and route first.

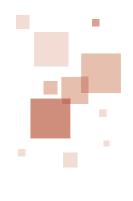


WAN port Health Check to against connection fail

Load Balancer offers automatic outbound traffic backup to against the failure of either broadband connection to protect your business.



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Taiwan / Headquarters Edimax Technology Co., LTD. TEL:886-2-7739-6888 FAX:886-2-7739-6887 sales@edimax.com.tw

China

Beijing Edimax Science & Technology Co., LTD. TEL:8610-6213-9288 FAX:8610-6213-9231 sales@edimax.com.cn

U.S.A.

Edimax Computer Company TEL:1-408-496-1105 FAX:1-408-980-1530 sales@edimax.com

Latin America

TEL:1-786-845-8099 FAX:1-786-331-8490 sales_latinamerica@edimax.com

Europe

Edimax Technology Europe B.V. TEL:31-499-377344 FAX:31-499-372647 sales@edimax.nl

IJК

Edimax Technology (UK) Ltd. TEL:44-870-7740226 FAX:44-870-7740227 info@edimax.co.uk



SPECIFICATIONS

WAN

2-port 10/100Mbps RJ45 / Auto-MDI/MDIX; 802.3/802.3u

ΙΔΝ

4-port 10/100Mbps RJ45 / Auto-MDI/MDIX; 802.3/802.3u

Throughput

Over 40MBits/sec

Outbound Load Balance & Backup

Outbound load balance by bytes, packet, & session

Auto backup connection

Protocols

Security: NAT, UPAP, CHAP

Network: TCP/IP, DHCP, HTTP, PPP, UPAP, PPPoE, Multi-session PPPoE, ICMP, ARP Proxy Routing: static route for WAN & LAN, RIP I & II Connection: static IP, dynamic IP, PPPoE, PPTP

VPN

PPTP,IPSec pass through & PPTP client

Firewall

NAT (Network Address Translation)

NAPT (Network Address Port Translation)

DoS (Denial of Service) / Access control by group

Ping to Death / Port Scan / SPI (Stateful Packet Inspection)

ICMP filter for WAN / Packet filter / URL block

QoS (Quality of Service)

Policy Priority set by source and destination IP, source and destination MAC address, and service types

Security

Admin passwords / Authentication with UPAP and CHAP for PPPoE **Management**

Management through WAN & LAN port / HTTP web based management / Email alert of WAN fail / Syslog

Application

Support MSN & Net meeting

Support with H.323 VoIP products

Multi-session PPPoE

SMTP bind / SNMP / UPnP

Virtual server / Multi-DMZ / Dynamic DNS

NAT status & connection list

MTU changeable for WAN

Dial-on-demand & Auto-disconnect

MAC address clone / Transparent Bridge Mode

