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

- 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.
**SPECIFICATIONS**

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

**LAN**
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