



NR-70

5P-Gigabit(Multi WAN) VPN Router

- 2 x 10/100/1000M WAN ports, 3 x 10/100/1000M LAN ports by default
- Configurable to at most 4 x WAN ports or 4 x LAN ports
- Load Balance, Backup and Failover
- Personalized Internet Access Control and Firewall
- 10 x IPSec/PPTP VPN
- User-friendly and Intuitive Web GUI

More information:

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Features

The NR-70 Multi WAN VPN Router is an enterprise-level, highly secure reliable router/gateway for robust networks.

Easy configurable, the NR-70 offer multiple choices for ISP connections offering real time back up, fail over and load balance

By enabling smart QoS, the router automatically allocates reasonable bandwidth to ensure multiple users have a smooth access to internet resources. VPN functionalities are supported.

Load Balance, Backup and Failover

NR-70 supports load balance and real-time failover. E.g. when two or more Internet connections are set up, one can set one ISP as the primary connection and the other ISP as the backup connection. The load balancing mode, will have the router distribute data to different IP addresses or NAT session.

Flexible Bandwidth

To optimize bandwidth for maximum network performance a specific bandwidth can be preset to guarantee access to essential network applications.

VPN

NR-70 supports up to 10 IPSec/PPTP/LTP VPN tunnels. Users can setup site-to-site or client-to-site VPN via dynamic IP address or domain names.

Specifications

Specifications	Description
Network	
LAN	3 x 10/100/1000 Mbps Gigabit Ethernet ports (Auto-negotiation, auto MDI/MDIX)
WAN	2 x 10/100/1000 Mbps Gigabit Ethernet ports (Auto-negotiation, auto MDI/MDIX)
Configurable Ports	Can be configured to at most 4 x WAN ports + 1 x LAN port or 4 X LAN ports + 1 x WAN port
USB	1 x USB Port
File Sharing	Yes
Internet Connection Type	Static IP, DHCP and PPPoE



Network Address Translation	Port Address Translation(PAT), Network Address Port Translation (NAPT), UPnP
Routing Protocols	Static routing
DMZ	Yes
DDNS	No-IP, DynDNS
DHCP Server	Yes
PPPoE Server	Yes
VPN	
Max. Concurrent/Configured VPN Tunnels	10/10
IPSec VPN	Gateway-to-gateway IPSec tunnels
PPTP/L2TP VPN	Gateway-to-gateway PPTP/L2TP tunnels Client-to-gateway PPTP tunnels
Security	
Firewall	ARP spoofing Port scanning DDoS/DoS attack UDP, ICMP, SYN Flood attack
Access Control	MAC address filter Whitelist Blacklist One-click filtering of address
Packet Filtering	Packet filtering based on IP address, protocol, port
Content Filtering	Filtering on URL, key words and DNS on application layer
Web Authentication	Yes
IP/MAC binding	Yes
QoS(Quality of Service)	
Rate Limiting	Fixed rate limiting Flexible bandwidth control
Session Limiting	Limitation on maximum NAT sessions
Management	
Management Protocols	HTTP(Web GUI)



Event Logging	Local
Notification	Yes
Internet Application Audit	Yes
Upgradability	Firmware upgradable through web browser, imported/exported configuration file
System Time	Supports SNTP, Day Light Savings, Manual entry
Languages	English
Physical Specifications	
Dimensions	8.6 x 5.3 x 1.2 in. (220 x 135 x 30 mm)
Weight	1.32 lb or 0.6 kg
Installation	Desktop
Ports	LAN, WAN, USB
Buttons	Reset
LEDs	Power, SYS, USB, Link/Act
Power	DC 12V 1A
Power Consumption	6W
Operating Temperature	0 to 40 C (32 to 104 F)
Operating Altitude	0 to 4000m
Operating Humidity	10 to 90 percent noncondensing