

QVF7413



Dual-Core SSL/ IPsec VPN QoS Router A Gigabit All-in-One SSL VPN Router for SMBs

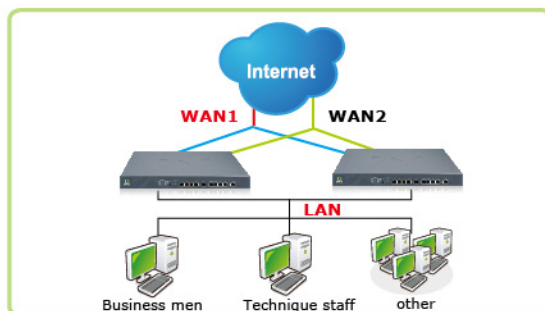


A perfect product for the most demanding SMB networks, QVF 7413 features 5-WAN, 2 USB ports architecture provides comprehensive Smart QoS, Load Balance to simplify your management. Also, web style configuration helps users take the firsthand information of all lines running situations easily and efficiently. Moreover, by establishing VPN tunnels such as IPsec, PPTP, QNO exclusive SmartLink, or SSL VPN, SMBs is able to connect with other offices or allow mobile users to safely access business data in headquarter according to specific demanding.

This device is an all-in-one SSL VPN offering maximum 100 SSL VPN tunnels. Firstly, it is effortless for users to finish the VPN connections which need only a web browser, User Name, and Password. Secondly, single sign-in allows users automatically log-in application servers without another import whenever the password is the same with SSL service. Thirdly, one-page set up allows you complete SSL VPN configurations in just one page by applying a sample, which is very plain for nonprofessionals. Fourthly, it provides various resources like Internet Service, File Sharing and Remote Desktop for users. As well considering of security issues, it has a virtual keyboard to prevent hacker invasion. After the SSL tunnel is terminated, vital records and information from web cache and cookie will be cleared in case of deceived.

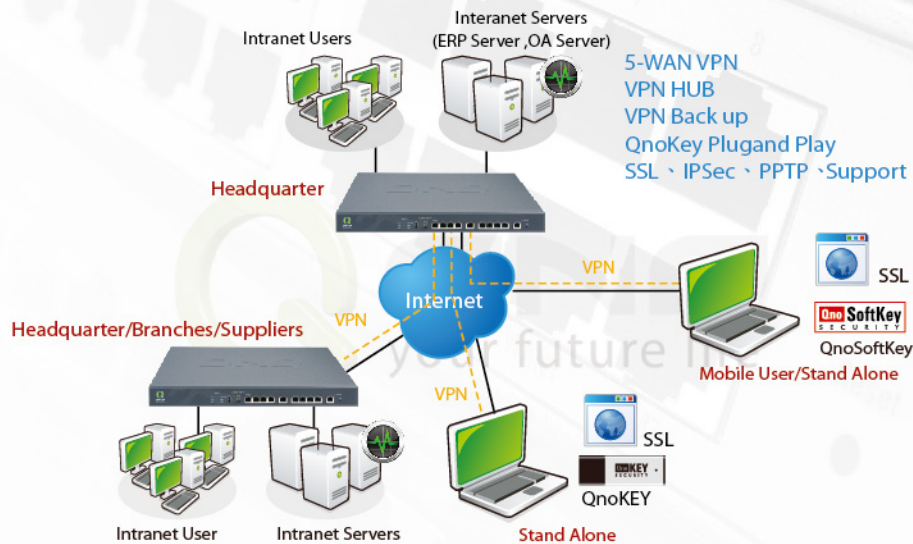


• Various Internet Services of SSL VPN



• High Availability: Work at the same time or use second device as backup

QVF7413 Application Topology



Model	QVF7413
Network Processor	MIPS64 Advanced Dual-Core Processor CN5020 SCP 500MHz 2Core
Flash	32MB / 256MB
WAN Port	5 (Gigabit)
DMZ Port	1 (WAN5/DMZ)(Gigabit)
LAN Port	5 (Gigabit)
USB Port	2
Session	160,000
NAT Throughput	2Gbps
VPN Throughput	3DES/270Mbps
Network Detection & Fail Over	•
Load Balance Mode	Session / Adavanced Session / IP
DHCP IP Assignment	•
Fixed IP Assignment	•
ADSL PPPoE	•
PPTP	•
Transparent Bridge	•
NAT Plus Router Mode	•
Smart QoS	•
Guarantee & Maximum Bandwidth	•
Scheduling	•
Session Control by IP	•
VPN Tunnel	Max 200
Authentication / Encryption	MD5/SHA1, DES/5DES/AES
VPN Passthrough	•
NAT Traversal (NATT)	•
Heart Beat Detection	•
QVM SmartLink VPN	Server
QnoKey Server	•
QnoSoftKey Server	•
PPTP VPN Server	Max 80 Clients
Concurrent Users	Max 100 Clients
SSL Encryption Type	128bit SHA1 (DES-CBC-SHA)
Multi-Domain	•
Authentication Server	Local DataBase / RADIUS / Active Directory / LDAP / NT Domain

Model	QVF7413
Internet Service Support	Web / Secure Web / FTP / Telnet / SSH (SSH Only Support 1.x version)
File Sharing Service (Terminal Server)	Word / Excel / Power Point / Outlook / IE / Front Page
Remote Desktop Service	RDP5 / VNC
NetBIOS	•
Online Print	•
Customized Portal	•
Cache Cleaner	•
Overtime Log Out	•
Virtual Passage	• Windows (Future in Linux & MAC OS)
Soft Keyboard	•
Certificate Null Character	•
Prevent Brute force Password Cracker	•
Host Check	•
Numbers of DHCP Assignable IP	4 Class C
One-to-One / Multiple-to-One NAT	•
DMZ/Virtual Server	•
DNS Local Database	•
Routing	Static / RIP/II
Firewall	•
Access Control	•
VLAN (Port-Based)	•
Mirror Port	•
QnoDDNS	•
IP & Service Port Group	•
E-Bulletin	•
SNMP (v1, v2)	•
Logging & Email Alarm	•
QRTG Graphic Statistics	•
HA (High Availability)	•*
Support QnoSniff	•*
Recommended PC Number	150~250
Size	440x255x44mm

QNO reserves product specification admendment rights. For the latest specification, please check our official website.