

QVF7415

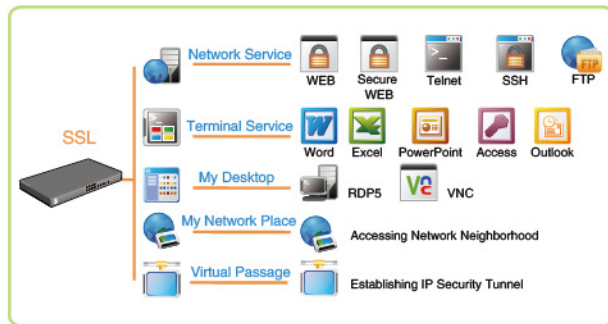


Advanced Dual-Core SSL/IPSec VPN QoS Router

A Gigabit All-in-One SSL VPN Router for Enterprises

A perfect product for the most demanding enterprise networks, QVF 7415 features 4-WAN gigabit ports that provide comprehensive Load Balance and QoS to simplify your management. Build-in firewall and VPN capabilities such as IPSec, PPTP, QNO exclusive SmartLink, and SSL VPN, enterprises are able to not only defense various kinds of threatens but also establish VPN tunnels to connect with other offices or allow mobile users to safely access business data in headquarter according to specific demanding. Also, web style configuration helps users take the firsthand information of all lines running situations easily and efficiently.

This device is an all-in-one SSL VPN gateway offering 100~700 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-on 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 template, 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.

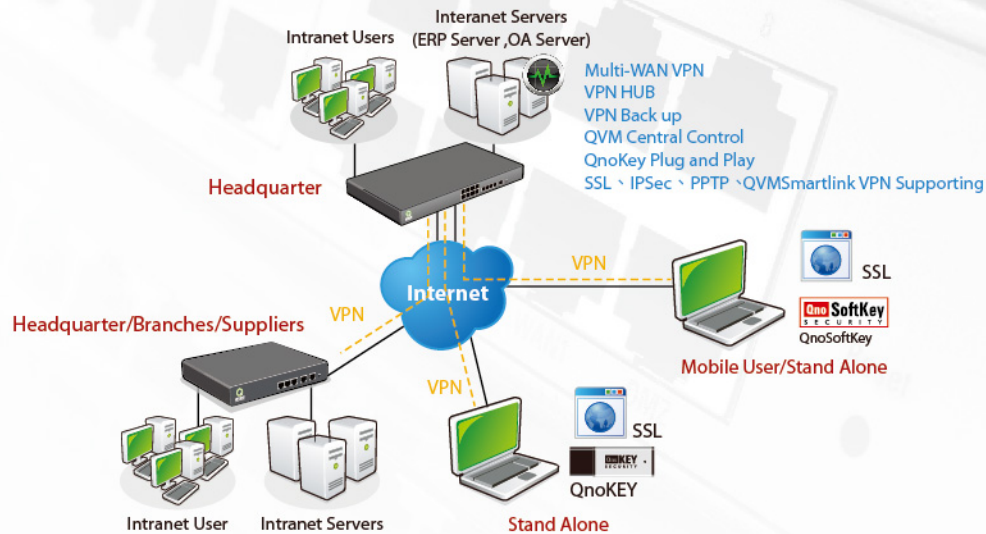


- Various services and privilege control



- User portal of Qno's SSL VPN

Topology of QVF 7415



● QVF 7415 is implemented in enterprises.

Model Name	QVF7415	Model Name	QVF7415
Network Processor	MIPS64 Advanced Dual-Core Processor CN3120-SCP 500MHz 2Core	Multi-Domain	●
Flash	32MB	Internet Service Support	Web/Secure Web/FTP/Telnet/SSH (SSH Only Support 1.x version)
DRAM	2GB	File Sharing Service(Terminal Server)	Word/Excel/PowerPoint/Outlook/IE/Front Page
WAN Port	4(Gigabit)	Remote Desktop Service	RDP5/VNC
DMZ Port	1 (Gigabit)	NetBIOS	●
LAN Port	8(Gigabit)	Online Print	●
Session	300,000	Customized Portal	●
NAT Throughput	2Gbps	Cache Cleaner	●
VPN Throughput	3DES/272Mbps	Overtime Log Out	●
Network Detection & Fail Over	●	Virtual Passage	●Windows(Future in Linux & MAC OS)
Load Balance Mode	Session/Advanced Session/IP	Soft Keyboard	●
DHCP IP Assignment	●	Certificate Null Character	●
Fixed IP Assignment + IP Alias	●	Prevent Brute force Password Cracker	●
ADSL PPPoE	●	Host Check	●
PPTP	●	The Number of assignable IP	4 Class C
Transparent Bridge	●	One-to-One NAT	●
NAT Plus Router Mode	●	Multiple-to-One NAT	●
Smart QoS	●	DMZ/Virtual Server	●
Guarantee & Maximum Bandwidth	●	DNS Local Database	●
Scheduling	●	Routing	Static/RIPI/II
Session Control by IP	●	Firewall	●
VPN Tunnel	Max 400	Access Control	●
Authentication	MD5/SHA1	URL/Keyword Filter	●
Encryption	DES/3DES/7DES/AES	VLAN(Port-Based)	●
VPN Pass-through	●	Mirror Port	●
NAT Traversal(NATT)	●	QnoDDNS	●
Heart Beat Detection	●	IP & Service Port Group	●
QVM SmartLink VPN	Server	E-Bulletin	●
QnoKey Server	●	SNMP(v1, v2)	●
QnoSoftKey Server	●	Logging & Email Alarm	●
PPTP VPN Server	Max 200 Clients	ORTG Graphic Statistics	●
Concurrent Users	100~700	HA (High Availability)	●*
SSL Encryption Type	128bit SHA1 (DES-CBC-SHA)	Support QnoSniff	●*
Authentication Server	Local Data Base/RADIUS/ Active Directory/LDAP/NT Domain	Recommended PC Number	250~500
		Size/Internet Service Support	440x255x44mm

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