

# Dual-WAN VPN Firewall Router

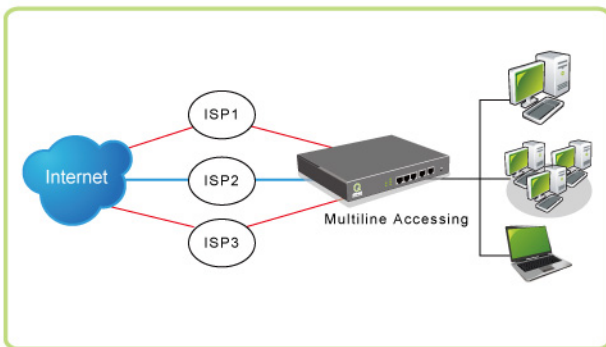
An Ideal VPN Router for Small Offices



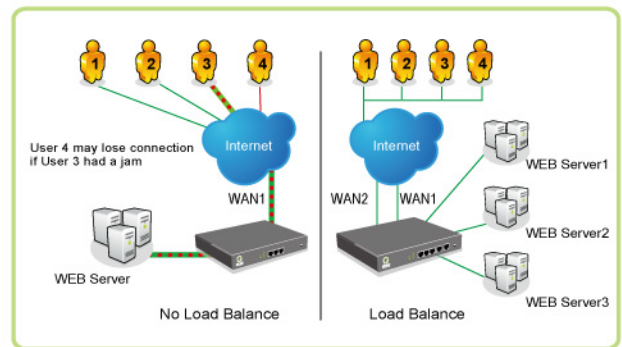
• **QVF7301**

QVF 7301 is an ideal VPN router designed specifically for small offices to access Internet and establish secure connections with other sites or remote users. Two WAN ports and three Ethernet/Fast Ethernet LAN ports give the flexibility and scalability to small businesses when building up Internal and external network. Except the advanced functions, QoS and Load Balance, it also features multiple VPN protocols such as IPSec/PPTP/SmartLink to help users establish VPN more flexibly.

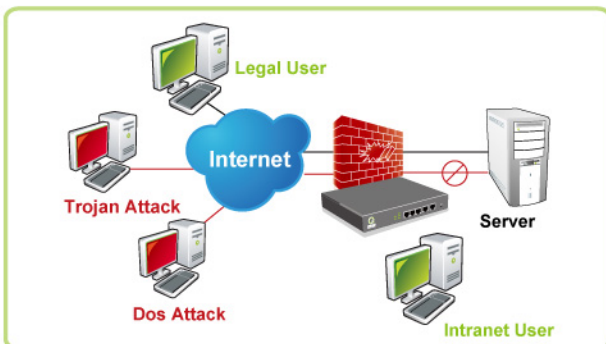
QVF7301 can be managed through web-based GUI interface, which provides not only easy-to-use configuration tool but also useful information like traffic statistic and event log to help administrators to manage their enterprise network efficiently.



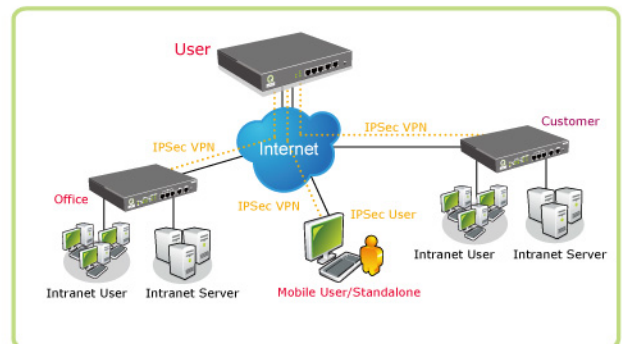
• Multi-WAN



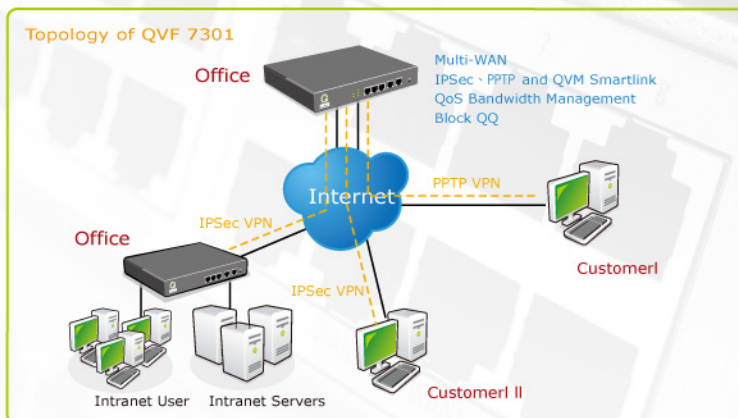
• Load Balancing



• Powerful Firewall



• IPSec VPN



• QVF 7301 can be implemented in Small Office or Branch Office.

Model Name	QVF7301
<b>Hardware Spec</b>	
Network Processor	Network Processor
Memory	8MB/32MB
<b>Network Interface</b>	
WAN Port	2
DMZ Port	1 (WAN2/DMZ)
LAN Port	3
<b>Performance</b>	
Session	5,000
NAT Throughput	20~30Mbps
VPN Throughput	3DES/5Mbps
<b>Multi-WAN Traffic Control</b>	
Network Detection & Fail Over	•
Load Balance Mode	Session/Advanced Session/IP
<b>WAN Connection</b>	
DHCP IP Assignment	•
Fixed IP Assignment	•
ADSL PPPoE	•
PPTP	-
Transparent Bridge	•
<b>QoS Bandwidth Management</b>	
Smart QoS	-
Guarantee & Maximum Bandwidth	•
Scheduling	-
Session Control by IP	•
<b>VPN</b>	
VPN Tunnel	Max 10
Authentication	MD5/SHA1
Encryption	DES/3DES/AES
VPN Pass-through	•
NAT Traversal( NATT)	•
Heart Beat Detection	•
QVM SmartLink VPN	Client
PPTP VPN Server	Max 10 Clients
<b>On-line Control</b>	
Block Java/Cookies/ActiveX/HTTP	-
Block QQ	•
Block File	-
<b>General Functions</b>	
The Number of assignable IP	Class C
One-to-One NAT	•
DMZ/Virtual Server	•
Routing	Static
Firewall	•
Access Control	•
VLAN(Port-Based)	-
Mirror Port	-
QnoDDNS/DynDNS	•
<b>System Administration</b>	
IP & Service Port Group	-
SNMP(v1, v2)	•
Log & Email Alarm	•
<b>Others</b>	
Recommended PC Number	30~50
Size	240x160x44mm

Note:  
 1. "•" Support "-" Non-support "Future" Support in future 2. \*Need to buy additional key to enable this function 3. Qno keeps the right to change the specification without prior notification

