

FQR7103: 3-WAN QoS Firewall Router

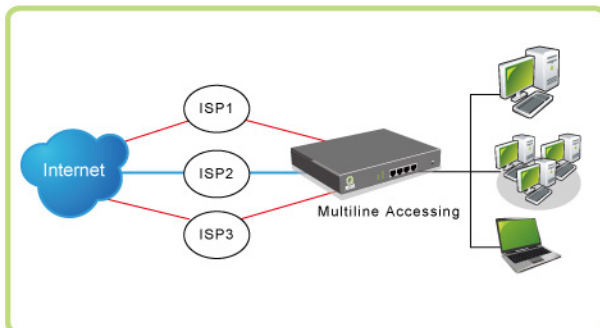
Perfectly functioning via Small form factor



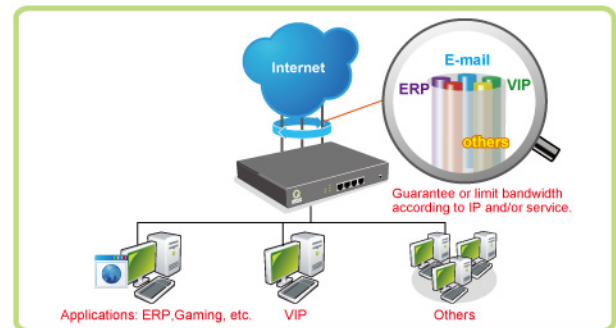
• FQR7103

FQR7103, a router capable for 30-50 PCs networking, is a small size device with comprehensive functions for Internet accessing, especially suitable for Small Business & Internet Café. Its 3-WAN design does not only realize bandwidth aggregation but also balance the bandwidth usage of each line according to assignment of sessions or IP addresses, which makes it much more outstanding than SOHO routers.

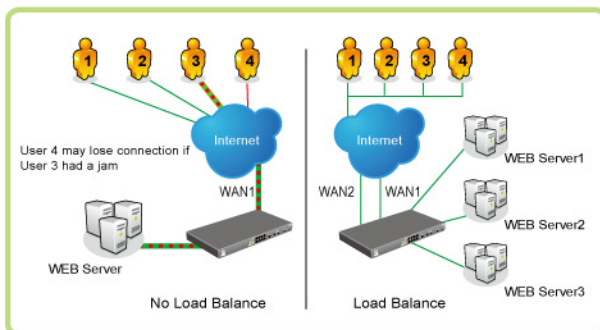
Besides the multi-WAN, this router owns noticeable functions such as QoS mechanism and firewall. The QoS allows you to assign guarantee & maximum values to certain services or users to optimize the bandwidth utilization. The Firewall makes your network away from DDoS attack when considering of security. Furthermore, this device's GUI is an easy-to-use configuration tool that provides some useful information in helping administrators manage their work.



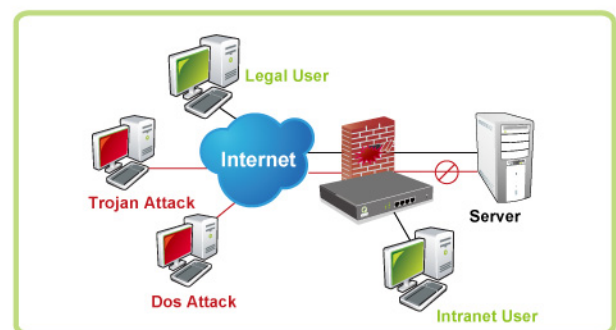
• Multi-WAN



• QoS Bandwidth Management

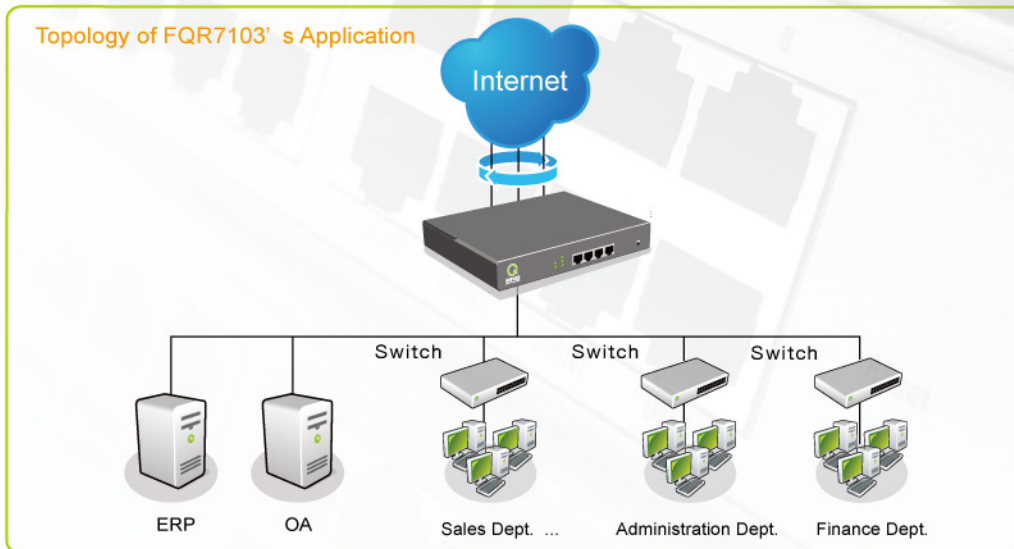


• Load Balancing



• Firewall

FQR7103 can be implemented in SMB or Internet Café to handle the Internet access and bandwidth sharing.



Model No.	FQR7103
Hardware Spec	
Network Processor	Network Processor
Flash	8MB
DRAM	32MB
Network Interface	
WAN Port	3
DMZ Port	-
LAN Port	1
Performance	
Session	5,000
NAT Throughput	30Mbps
Multi-WAN Traffic Control	
Network Detection & Fail Over	•
Load Balance Mode	Session/Advanced Session/IP
Strategic Routing	•
WAN Connection	
DHCP IP Assignment	•
Fixed IP Assignment	•
ADSL PPPoE	•
PPTP	-
Transparent Bridge	•
QoS Bandwidth Management	
Guarantee & Maximum Bandwidth	•
Session Control by IP or Service	•
Firewall	
SPI/DoS Detect	•

Model No.	FQR7103
Firewall	
Access Control(IP&Service Port)	•
URL/Keyword Filter	•
Application Filter	Block QQ
LAN Management	
The Number of assignable IP	Class C
One-to-One NAT	•
DMZ/Virtual Server	•
UPnP Support	•
Routing	Static
Mirror Port	-
DDNS	
QnoDDNS/3322/DynDNS	•
Simultaneous Multiple DDNS Deployment	•
System Administration	
Firmware Upgradeable	•
SNMP(v1, v2)	•
Configuration Backup/Recovery	•
System Monitoring	
System/Firewall Logging	•
Email Alarm	•
Support QnoSniff	-
Others	
Recommended PC Number	20~50
Size	190x130x40mm

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