



FQR7202
FQR7203
FQR7204

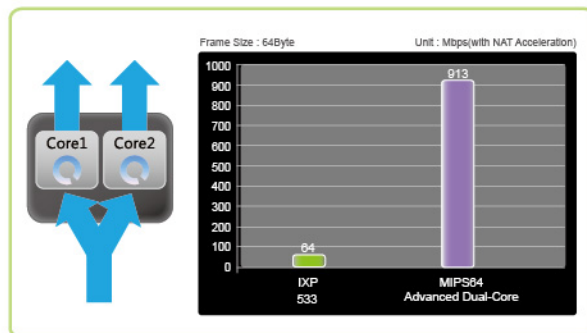


Advanced Dual-Core Gigabit Multi-WAN QoS Router Series

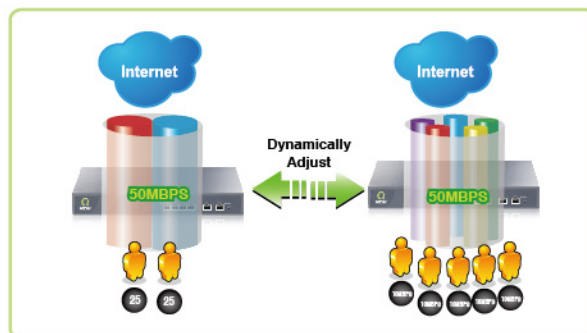
FQR7202/7203/7204, Best Choice for Superior Online Speed

FQR7202/7203/7204 series are the QoS Firewall routers for Medium & Large Business to access Internet and sharing bandwidth. Deploying advanced dual-core MIPS 64bit network processor and all gigabit interfaces, this device can easily carry on hundreds of thousands concurrent sessions and perform wire-speed throughput.

In addition, the three types of router are designed to handle enormous number of PCs: FQR7202 could connect with 500 PCs at the same time; FQR7203 is for 500 PCs and FQR7204 is for 500 PCs, in the meantime performing excellently to provide all clients a super speed in accessing Internet. Besides, it contains many useful functions such as SmartQoS, firewall, HA (High Availability) as well, making itself a really comprehensive product for users.



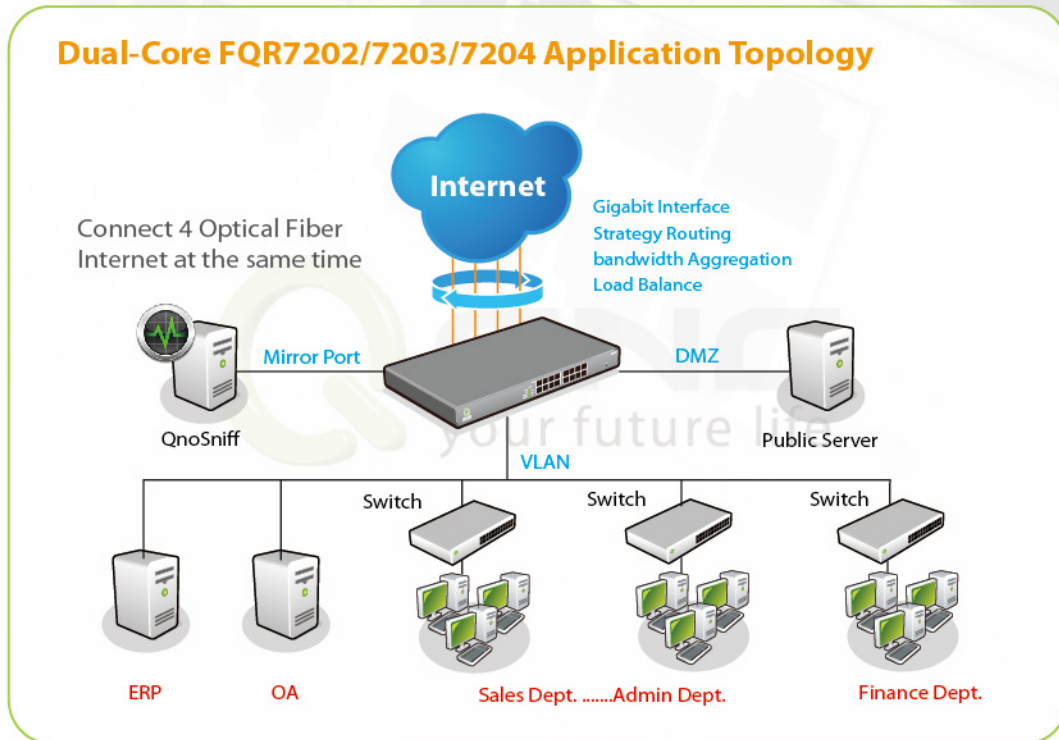
• Performance enhanced by advanced dual-core CPU



• Dynamical bandwidth management through SmartQoS

FQR7202/7203/7204 can be implemented in the headquarter/office to manage the Internet access and networking.

Dual-Core FQR7202/7203/7204 Application Topology



Model No.	FQR7202	FQR7203	FQR7204
Network Processor	MIPS64 Advanced Dual-Core Processor CN3120-SCP 500MHz 2Core		
Flash/DRAM	512MB	1GB	1GB
WAN Port	4	5	8
DMZ Port	1	1(WAN5/DMZ)	1(WAN8/DMZ)
LAN Port	8	8	5
USB Port	-	-	-
Session	300,000	300,000	300,000
NAT Throughput	2Gbps	2Gbps	2Gbps
Network Detection & Fail Over	•		
Load Balance Mode	Session/Advanced Session/IP		
Strategic Routing	•		
Virtual Routing	•		
DHCP IP Assignment	•		
Fixed IP Assignment+ IP Alias	•		
ADSL PPPoE	•		
PPTP	•		
Transparent Bridge + IP Alias	•		
NAT Plus Router Mode + IP Alias	•		
Smart QoS	•		
Guarantee&Maximum bandwidth	•		
Scheduling	•		
Session Control by IP or Service	•		
SPI/DoS Detect	•		
Attack Logging	•		

Model No.	FQR7202	FQR7203	FQR7204
Access Control(IP&Service Port)		•	
URL/Keyword Filter		•	
The number of assignable IP		4 Class C	
One-to-One NAT		•	
Multiple-to-One NAT		•	
DMZ/Virtual Server		•	
UPnP Support		•	
DNS Local Database		•	
Routing		Static/RIP I/II	
VLAN		•	
Mirror Port		•	
QnoDDNS/3322		•	
Simultaneous Multiple DDNS		•	
Deployment		•	
IP & Service Port Group		•	
E-Bulletin		•	
Firmware Upgradeable		•	
SNMP(v1,v2)		•	
Configuration Backup/Recovery		•	
HA(High Availability)		•*	
System/Firewall Logging		•	
Email Alarm		•	
QRTG Graphic Statistics		•	
Support QnoSniff		•*	
Recommended PC Number	250~500	250~500	250~500
Size	440x255x44mm	440x255x44mm	440x255x44mm

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