



QN-I-220(S)

PRODUCT OVERVIEW



Link Load
Balancing



Stateful
Firewall



3 Years
Warranty

QN-I-220(S)

PRODUCT OVERVIEW

- Manage and monitor up to three WAN connections QN-I-220(S). Supports up to two Wired WAN ports and one Cellular (USB) WAN port. Administrators can implement Link Load Balancing policies based on various protocols to optimize WAN usage and steer traffic to links in accordance with corporate needs.
- Sentry of your branch networks – Administrators can manage Inbound access, Outbound access, and Tunnels on a single device. Inbound access (Port Forwarding), Outbound access, and Tunnels (IPsec) can be implemented. Administrators can deploy various network topologies as per their Wide Area Network requirements.
- Device can be used to implement policy-based routing as well as Stateful Firewall rules-reduces device count and total cost of ownership at branches.
- Anywhere-anytime manageability –all Gateway devices can be managed centrally using Quantum RUDDER® cloud management platform or through Quantum Ace® on your mobile devices. Instantly get alerts when a link is down or when a branch is down. Logs and reports help to manage the branch connectivity at scale with ease.



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QN-I-220(S)

KEY SPECIFICATIONS

Interface

WAN

- Intelligent ISP failover
- Link method DHCP, Static IP, PPPoE
- Link health check
- Surfing quota
- VLAN support

LAN

- Independent DHCP server for each network
- Multiple LAN network
- DHCP lease reservation
- DNS cache and proxy support

Tunnels

- IPsec VPN

Inbound Access

- Port forwarding on LAN clients

Outbound Access

- Multiple algorithm for outgoing traffic
- Per-service load distribution on multiple ISP
- Intelligent failover on multiple ISP
- Secure session persistence

Firewall

- Stateful firewall
- Device DoS protection
- Per device session control

Other Features

- Secure device access
- NTP support
- Data usage reports
- Real time bandwidth usage



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DEVICE SPECIFICATIONS

WAN Interface

2x 10/100/1000 ethernet port

1x USB interface

LAN Interface

1 x 10/100/1000 ethernet port

Number of IPsec

2

Power Input

802.3af/at

Physical

Dimensions: 195mm (7.7"), 195mm (7.7"), 35mm (1.4")

Weight: 547 g

Operation Temperature

-20°C (-4F) ~ +55°C (+131F)

Humidity

10% ~ 90% non-condensing

Warranty

3 years limited warranty



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