



# SECURE YOUR ENTERPRISE WITH QUANTUM™ NETWORK SECURITY

Cyber threats are becoming more sophisticated and harder to detect. Check Point Quantum Network Security provides ultra-scalable protection against Gen V cyber attacks on your network, cloud, data center, IoT and remote users.

In fact, network traffic is growing 25% year over year doubling itself every 3 years. On top of that, 90% of our web traffic is encrypted.

Someone has to inspect and protect it all.

Bottom line, our networks have uncompromising needs for performance, uptime and scalability. What sits at the core of all of this, is our firewalls. Did you know Check Point invented the first stateful inspection firewall technology? And we have continued to innovate to provide our customers with the security they deserve.

Firewalls are still an organization's first line of defense against cyber attacks. Quantum is at the core of our networks, securing everything we do, providing the

highest level of security to prevent zero day attacks

Quantum Security Gateways™

Sandboxing | Zero-phishing | IoT Security



and ecommerce environments.

## A SECURITY GATEWAY FOR EVERY BUSINESS SIZE The Quantum family of gateways include 18 perfectly sized models with speeds of up to

**CHECK POINT QUANTUM SECURITY GATEWAYS** 

30 gigabits of Threat Prevention performance 2<sup>nd</sup> 100% **Lights Out** Latest











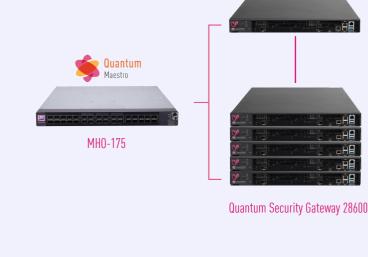


#### Securing the modern enterprise data center and network requires the flexibility of a hybrid cloud security architecture that scales threat prevention on demand as throughput and security requirements change.

THE WORLD'S #1 HYPERSCALE **SECURITY SOLUTION** 

Check Point Maestro Hyperscale Network Security enables Quantum gateway orchestration to the capacity and performance of 52 gateways in minutes, giving companies elastic flexibility and enabling massive Terabit per second

threat prevention throughput.



Maestro Delivers Hyperscale Network Security with

**Dynamic Load Balancing** 

THE WORLD'S FASTEST FIREWALLS

90 Gbps 60 Gbps 30 Gbps **Threat Prevention** 

1.5 Tbps

**Up to 52** 

gateways

 Add Security Capacity in Minutes with no on-site technician required Automatic Load Balancing –

avoid invaluable time and resources for "rip and replace" upgrades

Maximize Rack Density -

balances compute and network needs across several firewalls acting as one

Full active-active redundancy

ensures maximum uptime

Resilient Design

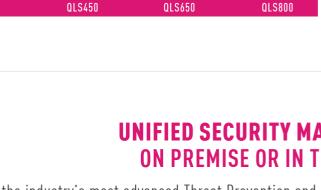
#### delivering 200 Gbps to 800 Gbps of firewall throughput. Experience security at the speed of your network, with ultra-low 3 µSec latency for the most sensitive applications. And when integrated with Quantum Maestro, easily scale your security to 3 Tbps throughput.

FOR THE MOST DEMANDING DATA CENTERS AND E-COMMERCE

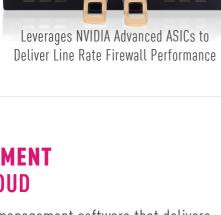
Check Point's Quantum network security family has expanded with the addition of six new hyper-fast firewalls,

QUANTUM LIGHTSPEED





3 μs Ultra-low latency



## **UNIFIED SECURITY MANAGEMENT** ON PREMISE OR IN THE CLOUD R81 is the industry's most advanced Threat Prevention and security management software that delivers uncompromising simplicity and consolidation across the enterprise. Providing autonomous prevention,

R81 aims to relieve the IT admins daily effort and make managing cyber security the simplest it's ever been. R81 offers a simplified approach for managing all network security aspects of a given organization regardless

and offices to the modern corporate network. **Security Management Security Management** Security From the Cloud **Management Appliance** Virtual Appliance







server, providing central software and scales as your log management capabilities storage needs change Support your data center transformation and deliver cloud level elasticity to on premise network security with the new

Maestro orchestrator and the gold standard in security management. By allowing for rapid changes in the network infrastructure, be able to adapt new technologies and trends seamlessly, and enabling agile deployment of applications and services you can ensure your organization gets the most out of your cyber security investments.