

Check Point Unveils Quantum Force Gateway Series - The Ultimate AI-Powered Cloud - Delivered Security Solution

Quantum Force sets new standards with Threat Prevention, superior efficiency, seamless management empowering businesses with Next-Generation Firewall technology

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/EINPresswire.com/ -- Check Point® Software Technologies Ltd. (NASDAQ: CHKP), a leading AI-powered, cloud-delivered cyber security platform provider, introduces Check Point Quantum Force series: an innovative line-up of ten high-performance firewalls designed to meet and exceed the stringent security demands of enterprise data centres, network perimeters, campuses, and businesses of all dimensions. Powered by the advanced Check Point Infinity Platform, which integrates cloud-based security intelligence, a sophisticated automated threat response system, and over 50 AI engines, Quantum Force Security Gateways boast the capability to deliver up to 1 Tbps of AI-fuelled threat prevention, achieving an unparalleled malware block rate of 99.8%. The Quantum Force series redefines the benchmarks for firewall performance, offering double the threat prevention efficacy, double the power efficiency, and compact 1RU/2RU form factors for space optimisation, alongside unified management to cater to the most rigorous security scenarios.



Quantum Force 29000 Series



Quantum Force 19000 Series

"Thirty years ago, Check Point created the firewall. Today, we revolutionise it with Quantum Force. Built upon our legacy of innovation, this next-generation solution delivers robust protection powered by collaborative AI-driven threat prevention, seamlessly integrating unified security and policy management whether in the cloud or on-premises," said Nataly Kremer, Chief Product Officer at Check Point Software Technologies. "With Quantum

Force, users can confidently navigate the digital terrain, protected against the most sophisticated malware and supply chain threats, while benefiting from enhanced network performance, streamlined operations, and automated threat response and remediation."



Digital and cloud transformation is happening at an unprecedented rate. With the hybrid workforce now a permanent fixture in most companies, there is a growing need for secure and fast networks to seamlessly enable remote work. At the same time, organisations face a multitude of cyber security challenges that can hinder their ability to effectively protect their assets and maintain operational efficiency. From navigating the complexities of technology and managing numerous vendors to ensuring the security of increasingly encrypted traffic, businesses are under constant pressure to enhance their security posture while optimising resources.

"Hybrid work and multi-cloud adoption have expanded the attack surface and made enterprise security more complex. Given the shortage of IT security talent, enterprises should consider AI enhanced solutions to empower analytics and automation and protect against the growing threat landscape.", said Pete Finalle, Security Research manager at IDC, "Check Point's new Quantum Force series of ten AI-powered and cloud delivered security gateways provide up to 1 Tbps of threat prevention performance, automated blocking of sophisticated threats, while unifying management, simplifying operations, reducing time to response and improving security efficacy."

Check Point Quantum Force Firewalls offer a cost-effective solution, enhancing network performance while simplifying technology infrastructure and reducing power, infrastructure, and operational expenses. Check Point Quantum Force's capabilities include:

- Highest levels of security performance: Quantum Force delivers 2X higher threat prevention performance up to 63.5 Gbps. Its compact 2RU/1RU form factor and high density of 1/10/25/40/100 Gbps interfaces contribute to its efficiency. Quantum Force features a uniquely

modular and flexible architecture, designed to seamlessly adapt to customers' evolving network requirements while delivering 2x more power efficiency. This enhances operational efficiency and lowers infrastructure expenses.

□ AI-driven threat prevention: With an Industry-leading block rate against advanced threats and attacks, facilitated by AI-driven threat prevention, Quantum Force provides automated threat response, real-time global threat intelligence, and the power of 50+ AI engines, ensuring proactive defence against evolving cyber threats.

□ Consolidated Security & Policy Management: Data centres can streamline security operations with consolidated security and policy management across on-premises, cloud, and FWaaS (Firewall-as-a-Service) environments.

Availability

The Check Point Quantum Force Security Gateway series is available immediately through our network of global partners. For more details about Check Point Quantum Force, visit:

<https://resources.checkpoint.com/quantum-force-ai-powered-firewall>

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