7 Reasons to use Check Point Maestro and Hyperscale Network Security

What is Hyperscale?
The ability of an architecture to scale appropriately as increased demand is added to the system. This involves the ability to seamlessly provision and add more resources to the system, that make up a larger distributed computing environment. Hyperscale is necessary to build a robust and scalable distributed system.

What is Maestro?
It is a Hyperscale Network Security Solution. Use Maestro to orchestrate your gateways into one unified system, with seamless and near limitless scaling. Achieve operational supremacy with simplicity of use saving you time and money, opening up new simple ways to architect and manage your cyber security. With Maestro businesses of all sizes can have cloud-grade security on premise minimizing risk of downtime and maximizing cost-efficiency.

01 Operational Supremacy

Hyperscale network deployments are managed intuitively by the Maestro Hyperscale Orchestrator, which controls all of an organization’s gateways as one unified security system, minimizing management overhead.

02 Hyperscale Security

Customers can scale up their existing gateways of any size on-demand, to support over 50x their original throughput, within minutes. It gives seamless expansion to Hyperscale security, while protecting organizations’ existing and future investments.

03 Cloud-Level Resiliency

Maestro is the only unified security system that can offer cloud-level resilience and reliability to all organizations deployments, with Check Point’s patented HyperSync technology.

04 Maximum Cost-Efficiency

Fully utilize all hardware resources and manage multiple logical gateways based on a single system for maximum efficiency.

05 Telco-Grade Technology

Minimize risk and downtime by having an efficient N+1 clustering deployment, under one unified system with the Maestro Hyperscale Orchestrator. Check Point’s patented HyperSync technologies provide full redundancy within a system utilizing all hardware resources.

06 Linear Scalability

6800 security gateway can scale up to 450 Gbps of Threat Prevention. 26000 security gateway can scale up to 1000 Gbps (1 Terabyte!) of Threat Prevention. Scale up to 52 times effortlessly with zero configuration, all fully operational within 6 minutes.

07 Security Groups

Multiple security groups can be created in a single Maestro deployment, facilitating and operating several different clusters. Group them by security feature set, policy or the assets they protect.

LEARN MORE

Learn all about Maestro and Hyperscale Network Security

Maestro’s architecture is designed to secure networks both large and small, by orchestrating multiple security gateways into one unified security system. It allows our customers to seamlessly increase their security solutions, on the fly with security of Hyperscale – on demand expansion for gateways of all sizes.

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