

Cisco ASA 5500-X Series Migration Options



How to strengthen defenses with your Cisco ASA Firewall

Cyber security continues to be top of mind for organizations of all sizes and around the world. Given the value and risk at stake, security is now a boardroom discussion.

In today's Digital Economy, the business environment has never been more competitive and organizations are constantly evolving to take advantage of new opportunities. But new business models that drive business value are also creating opportunities for attackers. Modern extended networks and their components constantly evolve and spawn new attack vectors that adversaries are exploiting.

As cybercriminals hone their craft and execute more advanced and damaging attacks, we've also been innovating to protect our customers by thinking like an attacker to stay ahead.

Most NGFWs reduce risk by providing access control over applications and users. But they don't eliminate threats because attackers can still exploit open web connections and approved applications. For superior protection, an NGFW must be able to provide deep visibility into and across the network, apply intelligent automation to identify threats, adapt protections to a dynamic network environment, and quickly scope and recover from attacks to minimize damage.

Cisco ASA with FirePOWER Services delivers all of those capabilities. It is the industry's first, and only, threat-centric, next-generation firewall.

Cisco ASA customers expect the best in network security. Upgrade to Cisco's newest Next-Generation Firewall today and protect your high-value digital assets.



It's as easy as 1...2...3

1. Confirm your current ASA model and refresh needs
2. Review the recommended migration path
3. Contact your trusted Security Account Manager or Partner to get started!

Cisco ASA 5500-X Series Migration Options



Legacy ASA 5500 Series	Comparable NGFW ASA 5500-X Series
ASA5505	ASA5506-X
ASA5510	ASA5508-X
ASA5512	ASA5516-X
ASA5515	ASA5516-X
ASA5520	ASA5525-X
ASA5540	ASA5545-X
ASA5550	ASA5555-X
ASA5580	ASA5585-X

Cisco ASA 5500-X Series with FirePOWER Services		
Appliance (Maximum Throughput)	Firewall + Application Control (AVC)	Firewall + Application Control (AVC) and IPS
Cisco ASA 5506-X	250 Mbps	125 Mbps
Cisco ASA 5506W-X	250 Mbps	125 Mbps
Cisco ASA 5506H-X	250 Mbps	125 Mbps
Cisco ASA 5508-X	450 Mbps	250 Mbps
Cisco ASA 5512-X	300 Mbps	150 Mbps
Cisco ASA 5515-X	500 Mbps	250 Mbps
Cisco ASA 5516-X	850 Mbps	450 Mbps
Cisco ASA 5525-X	1,100 Mbps	650 Mbps
Cisco ASA 5545-X	1,500 Mbps	1,000 Mbps
Cisco ASA 5555-X	1,750 Mbps	1,250 Mbps
Cisco ASA 5585-X	4.5 Gbps	2 Gbps
Cisco ASA 5585-X	7 Gbps	3.5 Gbps
Cisco ASA 5585-X	10 Gbps	6 Gbps
Cisco ASA 5585-X	15 Gbps	10 Gbps