



Cisco Firewall Migration Options

Identify the Migration Path for your Cisco NGFW

Threats have evolved. Has your customer's security? Most organizations still focus 100% on preventing attacks, with limited ability to deal with threats if they get inside. But advanced threats can evade even the best preventative security measures. Also, many organizations today have deployed a mixed bag of siloed cybersecurity point-products to protect themselves. However, managing all of these different tools can be complex and make it difficult to maintain the upper hand against today's advanced threats.

It's time to change the equation. Harness the power of Cisco's integrated system of security tools that work together to collectively prevent breaches, automate operations, save you time, and uncover and eliminate threats everywhere. Cisco next-generation firewalls are at the heart of this ecosystem. They combine the industry's most effective IPS with advanced malware protection so you can find and stop threats fast. The firewall works together with the rest of the Cisco security ecosystem across the network, endpoint, cloud, web and email to stop threats at the edge; find and contain problems fast; control who gets on your network; simplify network segmentation; and protect users wherever they are.

Upgrade to Cisco Next-Generation Firewall today and protect your high-value digital assets. It's as easy as 1...2...3:

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



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Legacy Firewalls	Migration to Cisco NGFW
Cisco ASA 5505	Cisco ASA 5506-X* or Cisco ASA 5508-X
Cisco ASA 5510	Cisco ASA 5508-X
Cisco ASA 5512-X	Cisco ASA 5516-X
Cisco ASA 5515-X	Cisco ASA 5516-X
Cisco ASA 5520	Cisco ASA 5525-X or Cisco Firepower 2100 Series
Cisco ASA 5540	Cisco ASA 5545-X or Cisco Firepower 2100 Series
Cisco ASA 5550	Cisco ASA 5555-X or Cisco Firepower 2100 Series
Cisco ASA 5580	Cisco Firepower 4100 Series
Cisco ASA 5585-X	Cisco Firepower 4100 Series

Throughput Performance Enhancements		
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 w/ SSP-10	4.5 Gbps	2 Gbps
Cisco ASA 5585-X w/ SSP-20	7 Gbps	3.5 Gbps
Cisco ASA 5585-X w/ SSP-40	10 Gbps	6 Gbps
Cisco ASA 5585-X w/ SSP-60	15 Gbps	10 Gbps
Cisco Firepower 2100	1.9 Gbps	1.9 Gbps
Cisco Firepower 2120	3 Gbps	3 Gbps
Cisco Firepower 2130	4.75 Gbps	4.75 Gbps
Cisco Firepower 2140	8.5 Gbps	8.5 Gbps
Cisco Firepower 4110	12 Gbps	10 Gbps
Cisco Firepower 4120	20 Gbps	15 Gbps
Cisco Firepower 4140	25 Gbps	20 Gbps
Cisco Firepower 4150	30 Gbps	24 Gbps
Cisco Firepower 9300 w/ 3 SM-44	135 Gbps	133 Gbps

*Note: The last supported release for running Firepower Threat Defense on Cisco ASA 5506-X will be release 6.2.3.