

Cisco Switch Comparison: Meraki Series					
Feature	Cisco Meraki MS120 Series	Cisco Meraki MS210 Series	Cisco Meraki MS225 Series	Cisco Meraki MS350 Series	Cisco Meraki MS420 Series
Model	MS120-24, MS120-48	MS210-24, MS210-48	MS225-24, MS225-48	MS350-24, MS350-48	MS420-24, MS420-48
Port Density	24, 48	24, 48	24, 48	24, 48	24, 48
Uplinks	4x1G, 2x10G	4x1G, 2x10G, 4x10G	4x1G, 2x10G, 4x10G	4x1G, 4x10G, 2x40G	4x1G, 4x10G, 2x40G
Switching Capacity	Up to 128 Gbps	Up to 256 Gbps	Up to 320 Gbps	Up to 640 Gbps	Up to 640 Gbps
Forwarding Rate	Up to 95 Mpps	Up to 140 Mpps	Up to 220 Mpps	Up to 350 Mpps	Up to 350 Mpps
Stacking	No	No	No	Yes (Stacking)	Yes (Stacking)
Redundancy	N/A	N/A	N/A	Yes (Redundant Power Supplies)	Yes (Redundant Power Supplies)
Layer 3 Features	Basic Layer 3 features	Advanced Layer 3 features	Advanced Layer 3 features	Advanced Layer 3 features	Advanced Layer 3 features
PoE/PoE+	Yes (PoE)	Yes (PoE/PoE+)	Yes (PoE/PoE+)	Yes (PoE/PoE+)	Yes (PoE/PoE+)
Cloud Management	Yes	Yes	Yes	Yes	Yes
Security Features	Basic (ACLs, Port Security)	Advanced (ACLs, 802.1X)	Advanced (ACLs, 802.1X, DHCP Snooping)	Advanced (ACLs, 802.1X, DHCP Snooping, Threat Detection)	Advanced (ACLs, 802.1X, DHCP Snooping, Threat Detection)
Quality of Service (QoS)	Basic	Advanced	Advanced	Advanced	Advanced
Form Factor	Fixed	Fixed	Fixed	Fixed	Fixed
Use Case	Small to Medium-sized Networks	Medium to Large-sized Networks	Medium to Large-sized Networks	Large Enterprise Networks, Core Layer	Large Enterprise Networks, Core Layer
https://ipwithease.com					