

Cisco Meraki Switches Comparison

Meraki Access Switches Comparison		
Series	MS120-8	MS120
Deployment Type	Compact	Small branch & Office
Interfaces	8 x 1GbE RJ45	24/48 x 1GbE RJ45
Uplinks	2 x 1GbE SFP	4 x 1GbE SFP
PoE Capabilities	67W (LP model) 124W (FP model)	370W (P, LP models) 740W (FP model)
Power Configuration	External PSU (non-PoE, LP model) Internal (FP Model)	Internal
Stacking Capabilities	Virtual Only	Virtual Only
Routing Capabilities	DHCP Relay	DHCP Relay
Models	<u>MS120-8-HW</u> <u>MS120-8LP-HW</u> <u>MS120-8FP-HW</u>	<u>MS120-24-HW</u> <u>MS120-24P-HW</u> <u>MS120-48-HW</u> <u>MS120-48LP-HW</u> <u>MS120-48FP-HW</u>

Meraki Stackable Access Switches Comparison

Series	MS210	MS225	MS250	MS350
Deployment Type	Branch & Small Campus	Branch & Small Campus	Branch & Small Campus	Campus & Multigigabit
Interfaces	24/48 x 1GbE RJ45	24/48 x 1GbE RJ45	24/48 x 1GbE RJ45	24/48 x 1GbE RJ45 8 x XGbE RJ45 (24 x only)
Uplinks	4 x 1GbE SFP	4 x 10GbE SFP+	4 x 10GbE SFP+	4 x 10GbE SFP+
PoE Capabilities	370W (P, LP models) 740W (FP models)	370W (P, LP models) 740W (FP models)	370W (P, LP models) 740W (FP models)	370W (P, LP models) 740W (24X, FP models)
Power Configuration	Internal Optional RPS	Internal Optional RPS	Modular Redundant PSU optional	Modular Redundant PSU optional
Stacking Capabilities	Compatible with MS225 80G physical + virtual	Compatible with MS210 80G physical + virtual	80G physical + virtual	160G physical + virtual
Routing Capabilities	Static only DHCP Relay	Static only DHCP Relay	Static + Dynamic DHCP Server + Relay Warm spare (VRRP)	Static + Dynamic DHCP Server + Relay Warm spare (VRRP)
Models	<u>MS210-24-HW</u> <u>MS210-24P-HW</u> <u>MS210-48-HW</u> <u>MS210-48LP-HW</u> <u>MS210-48FP-HW</u>	<u>MS225-24-HW</u> <u>MS225-24P-HW</u> <u>MS225-48-HW</u> <u>MS225-48LP-HW</u> <u>MS225-48FP-HW</u>	<u>MS250-24-HW</u> <u>MS250-24P-HW</u> <u>MS250-48-HW</u> <u>MS250-48LP-HW</u> <u>MS250-48FP-HW</u>	<u>MS350-24-HW</u> <u>MS350-24P-HW</u> <u>MS350-24X-HW</u> <u>MS350-48-HW</u> <u>MS350-48LP-HW</u> <u>MS350-48FP-HW</u>

Meraki Aggregation Switches Comparison		
Series	MS410	MS425
Deployment Type	1G Fiber Aggregation	10G Fiber Aggregation
Interfaces	16/32 x GbE SFP	16/32 x 10GbE SFP+
Uplinks	2 x 10GbE SFP+ (MS410-16) 4 x 10GbE SFP+ (MS410-32)	2 x 40GbE QSFP+
Power Configuration	Modular Redundant PSU Optional (Sold Separately)	Modular Redundant PSU Optional (Sold Separately)
Stacking Capabilities	160G Physical + Virtual	Front-port 160G + Virtual
Routing Capabilities	Static + Dynamic DHCP Server + Relay Warm Spare (VRRP)	Static + Dynamic DHCP Server + Relay Warm Spare (VRRP)
Models	<u>MS410-16-HW</u> <u>MS410-32-HW</u>	<u>MS425-16-HW</u> <u>MS425-32-HW</u>