

Switch Enterprise 8 PoE



Mechanical

Dimensions	200 x 248 x 44 mm (7.9 x 9.8 x 1.7")
Weight	2.4 kg (5.29 lb)
Enclosure material	Polycarbonate
Mount material	Polycarbonate

Hardware

Total non-blocking throughput	40 Gbps
Switching capacity	80 Gbps
Forwarding rate	59.52 Mpps
Max PoE power	120W
Power method	(1) 100-240VAC, 2A Max., 50/60 Hz, Universal Input
Power supply	AC/DC, Internal, 150W
Management interface	Ethernet In-Band
Networking interface	(8) 1/2.5 GbE RJ45
SFP+ interface	(2) 1/10 Gbps SFP+
PoE interface	(8) PoE/PoE+ (Pins 1, 2+; 3, 6-)
Max. PoE+ wattage per port by PSE	32W
Voltage range PoE mode	44-57V
Voltage range PoE+ mode	50-57V
Services	SMB Layer 3* PoE GbE Switch <small>*Layer 3 feature will be available in the future firmware release.</small>
LCM display	(1) 1.3" Touchscreen Bootup animation: Bootup in progress Firmware upgrade icon: Firmware upgrading Steady White: Factory Defaults, Awaiting Adoption Steady Blue: Device is Adopted
ESD/EMP protection	Air: ± 16 kV Contact: ± 12 kV
Operating temperature	-5 to 45° C (23 to 113° F)
Operating humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

LEDs

Ethernet	White: Link or activity
SFP+	White: Link or activity

