

Specifications

ES-12F	
Dimensions	443 x 221 x 43 mm (17.44 x 8.70 x 1.69")
Weight	
Rack-Mount Brackets Included	2.68 kg (5.91 lb)
Rack-Mount Brackets Excluded	2.59 kg (5.71 lb)
Total Non-Blocking Line Rate	16 Gbps
Max. AC Power Consumption	56W
Power Method	
AC	100-240VAC/50-60 Hz, Universal Input
DC	DC 56W, 25 to 16V, with 2.5 mm DC Power Inline Connector
Power Supply	AC/DC, Internal, 56W DC
Supported Voltage Range	100 to 240VAC 25 to 16VDC
LEDs Per Data Port	Speed/Link/Activity
Interfaces	
Networking Interfaces	(8) 100/1000 Mbps SFP Ethernet Ports (4) 1000 Mbps SFP Ethernet Ports (4) 10/100/1000 Mbps RJ45 Ethernet Ports
Management Interface	(1) RJ45 Serial Port Out-of-Band, Ethernet In-Band
Rackmount	Yes, 1U High
ESD/EMP Protection	Air: ± 24 kV, Contact: ± 24 kV
Shock and Vibration	ETSI300-019-1.4 Standard
Operating Temperature	-5 to 40° C (23 to 104° F)
Operating Humidity	5 to 95% Noncondensing
Certifications	CE, FCC, IC