

## ES-16-150W

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|------------------------------|--|
| Dimensions                   | 443 x 43 x 221 mm<br>(17.44 x 1.69 x 8.70")                                    |
| Weight                       | 2.80 kg (6.17 lb)  |
| With Mount Brackets          | 2.89 kg (6.37 lb)  |
| Total Non-Blocking Line Rate | 18 Gbps  |
| Max. Power Consumption       | 150W   |
| Power Method                 | 100-240VAC/50-60 Hz, Universal Input   |
| Power Supply                 | AC/DC, Internal, 150W DC   |
| Shock and Vibration          | ETSI300-019-1.4 Standard   |
| LEDs Per Port                |  |
| RJ45 Data Ports              | PoE, Speed/Link/Activity   |
| SFP Data Ports               | Speed/Link/Activity  |
| Networking Interfaces        | (16) 10/100/1000 Mbps RJ45 Ports<br>(2) 1 Gbps SFP Ports                       |
| Management Interface         | UART Console Out-of-Band,<br>Ethernet In-Band                                  |
| PoE Interfaces               | PoE+ IEEE 802.3af/at (pins 1, 2+; 3, 6-) 24VDC Passive PoE (pins 4, 5+; 7, 8-) |
| Voltage Range                |  |
| 802.3at Mode                 | 50-57V   |
| 24V Passive PoE              | 20-27V   |
| Max. Wattage per Port        |  |
| PoE+                         | 34.2W  |
| Passive PoE                  | 17W  |
| Rack-Mount                   | Yes, 1U High   |
| Operating Temperature        | -5 to 40° C<br>(23 to 104° F)  |
| Operating Humidity           | 5 to 95% Noncondensing   |
| Certifications               | CE, FCC, IC  |