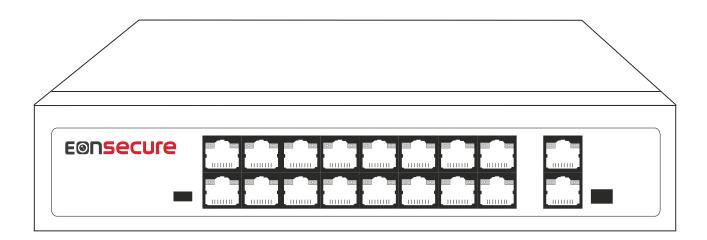
SPEC SHEET



16 Port POE Switch with2 Gigabit Uplink and 1 SFP Port

ESCN16P0E2UG1F





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16 Port POE Switch with2 Gigabit Uplink and 1 SFP Port

ESCN16P0E2UG1F

Technical Specifications

Feature	Specifications
Product Code	ESCN16P0E2UG1F
Power Supply	AC 150-240V,50/60HZ
PoE Port	16×10/100 Mbps
Uplink Port	2×10/100/1000 Mbps
SFP Port	1x10/100/1000 Mbps
Network Standard	IEEE802.3, IEEE802.3u, IEEE802.3X
PoE Standard	IEEE802.3af/at
Backplane Bandwidth	7.6Gbps
Forwarding Capacity	6.84Mpps
Packet Buffer	4M
MAC Address List	16K
Forward Mode	Store-and- forward
	Default: All port can be communicated freely,link speed is 10/100Mbps
Mode Switch	Extend: Port 1-16, Speed 10Mbps, Maximum transmission distance up to 250 meters;Port 1-16 are isolated respectively, but can communicate with Port 17-18
PoE Power Mode	End-span 1/2(+),3/6(-)
PoE Power Budget	Each port ≤30W Whole device≤250W
	Surge Protection: 6KV (common mode),10/700us IEC61000-4-5
Protection	ESD Protection: Contact Discharge: ±8KV
	Air Discharge: ±8KV Standard: IEC61000-4-2
Operating Temperature	-20~55°C 5%-95% (non-condensing)
Storage Temperature	-40~75°C 5%-95% (non-condensing)
Mean time between failures (MTBF)	>50000h

