

Installations

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Power Over LAN.

TCPOE101



Single Port

TCPOE106



6 Port requires Rack Mount (TCRCK101)

TCPOE106-N
TCPOE112-N



6/12/24 Port 19 inch Rack Mountable

TC Installations offer Midspan POE devices that are IEEE 802.3af compliant.

Specification

No. of Ports 1/6/12/24

Pass Through Data Rates 10/100 Mbps
Power over Ethernet Output Pin Assignment and Polarity: 4/5 (+), 7/8 (-)
Output Power Voltage: 48Vdc
User Port Power: 15.4Watts Max.
Aggregate Power: up to 200Watts
Input Power Requirements AC Input Voltage: 90 - 264
 AC Input Current: 4A @ 110
 2A @ 240
AC Frequency: 50 to 60 Hz

Dimensions 12/24 Port 438mm x 272mm x 44mm
 17.3 in. x 17.7 in. x 1.73 in
Weight 8.8 lbs (4 kg)
Dimensions 6 Port 281mm x 284mm 44mm
 11.06 in. x 11.18 in x 1.73 in.
Weight 2.4 lbs (1.1 kg)

Indicators
System Indicator: AC Power (Green)
User Indicator: Channel Power (Green)
Connectors Shielded RJ-45, EIA 568A and 568B

Environmental Operating Ambient Temperature:

Conditions 0 to 40°C
Operating Humidity: Max 90%, Non-condensing
Storage Temperature: 20° to 70°C

Storage Humidity: Max 95%, Non-condensing
Operating Altitude: –1000 to 10,000 ft.
 (–304.8 to 3048 m)

Reliability MTBF: 100,000 hrs. @25°C
Thermal Rating 300 BTU/Hr (@240VAC)
Warranty 1-year

Regulatory IEEE 802.3af (PoE), RoHS Compliant
Compliance Electromagnetic WEEE Compliant, CE
 Cabling FCC Part 15, Class B with FTP

Emission & Immunity EN 55022 Class B (Emissions)
 EN55024 (Immunity), VCCI
Safety Approvals UL/cUL Per EN 60950
 GS Mark Per EN 60950

Ordering.

Part No: Single Port TCPOE101
 6 Port TCPOE106-N
 6 Port 1G TCPOE106-G
 12 Port TCPOE112-N
 24 Port TCPOE124