

Technical Specifications

Mechanical

Dimensions	442.4 x 134 x 43.7 mm (17.4 x 5.3 x 1.7")
Weight	2 kg (4.4 lb)
Enclosure Material	SGCC steel

Hardware

Networking Interface	(48) RJ45 female connectors
ESD/EMP Protection	Absorbing transient current with response to surge voltage from 100V/s to 1kV/μs
DC Spark-Over Voltage	90V @ 100V/s
Max. Impulse Spark-Over Voltage	600V @ 1kV/μs
Discharge Current	20kA
Insulation	Max. Resistance: 1G ohm @ 50V
Max. Capacitance	1.0 pF @ 1 MHz
Data Line Protection	Up to 10 Gbps
PoE Support	Yes
Ambient Operating Temperature	-40° to +80° C (-40° to 176° F)
Ambient Operating Humidity	10 to 90% noncondensin