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Product Specification Sheet

UB-ETH-SP

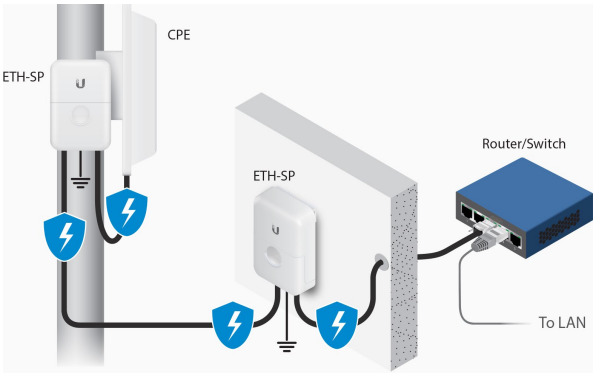
Ubiquiti ETH-SP 1 Port Ethernet Surge Protector

Product Overview

Ubiquiti ETH-SP Ethernet Surge Protector, 1 Port, RG45, PoE, Non-PoE, up to 1Gb, Wall/Pole Mount







Specifications

Overview:

The Ubiquiti Networks ETH-SP Ethernet Surge Protector is used for protecting outdoor Ethernet devices from damaging electrostatic discharge and surges. The installation of the ETH-SP with the airMAX devices provides an additional layer of protection to the network. The ETH-SP Protector is engineered to protect Power-over-Ethernet (PoE) or non-PoE devices with connection speeds of up to 1 Gb/s. It features 2 passive, surge-protected RJ45 connections that provide maximum equipment compatibility.

Features:

- Easy plug & play installation
- Protects outdoor Ethernet devices
- Compatible with 10/100/1000 Mb/s networks

Specifications:

Dimensions	91 x 61 x 32.5 mm
	(3.58 x 2.4 x 1.28")
Weight	80 g
	(2.82 oz)
Interface Connections	(2) 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
Maximum Impulse Spark-over Voltage	700V @ 1kV/µs
Discharge Current	5kA (Maximum)
	0.5kA (Normal)
Maximum Insulation Resistance	1G ohm @ 50V
Maximum Capacitance	1.0 pF @ 1 MHz
Data Line Protection	RJ45 10/100/1000 Ethernet
IEEE 802.3af PoE Support	Yes
Shock and Vibration Certification	ETSI300-019-1.4 Standard
Operating Temperature	-30 to 65 degrees C
	(-22 to 149 degrees F)
Operating Humidity	10 to 90% Noncondensing

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/UB-ETH-SP-Ubiquiti-ETH-SP-1-Port-Ethernet-Surge-Protector-p-235406.php

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