

PNET1GB Features

Catastrophic Event Protection

ProtectNet Features

Protection

Data-line Protection

Protection against power spikes travelling through data lines ensures complete protection of your equipment from surges. It is very important to protect your equipment from "back door" surges travelling through data lines, as they can be as damaging to your equipment as surges travelling over power lines.

Fail Safe Mode

Most other surge suppressors continue to let power through even after their circuits have been damaged, leaving your equipment exposed to future surges. APC's Surge Protectors fail safe, which means that once the circuit of an APC Surge Protector has been compromised the unit disconnects equipment from the power supply ensuring that no damaging surges reach your equipment.

Lightning and Surge Protection

A protection plan incorporating data line and AC line surge suppression will "bullet-proof" your system against the hazards of surges caused by lightning faults and electro-static discharge.

Input

Input Connections RJ45 socket to Socket

Surge Protection and Filtering

Peak Current Normal Mode 6.50 kAmps
Peak Current Common Mode 0.25 kAmps
NM Surge Response Time (ns) 1 ns
Dataline protection
RJ45 10/100/1000 Base-T Ethernet protection
Data Lines Protected
(multi-line only) 1-8
Let Through Voltage Rating < 60

Physical

Net Weight 0.05 KG
Maximum Height 104.00 mm
Maximum Width 47.00 mm
Maximum depth 28.00 mm
Colour Beige



Environmental

Operating Environment
-15 - 65 °C
Operating Relative Humidity
0 - 95%
Storage Temperature
-15 - 65 °C
Storage Relative Humidity
0 - 95%

Conformance

Regulatory Approvals
UL 497B
Standard Warranty
Lifetime
UL 1449 TVSS Rating
330 V