Model #: DNET1

Network Surge Suppressor - Essential protection for data and communication lines

Highlights

Complete Ethernet (RJ45) surge protection

Protects against the effects of electrostatic discharge, faulty wiring and lightning

Lifetime product warranty

Heavy duty grounding lead

Description

Tripp Lite's DNET1 offers network ethernet line surge suppression for 100Base-T, 10Base-T, Token Ring, AS400/Sys3x and RS422 applications. Convenient RJ45 input and output connections with included 5 inch ethernet patch cable allows convenient placement at the protected device network connection. Surge suppression is handled with balanced arrays of high-speed avalanche diodes that divert excess energies created by electrostatic discharges, faulty wiring or lightning away from network interface connections. Tripp Lite network surge suppressors reduce blown NIC cards, garbled network transmissions, system lock-ups and hard equipment failure by safely shunting dataline surges to ground. Six inch heavy guage grounding lead connects to designated grounding lugs available on the back panel of most network workstations and pieces of internetworking equipment. Lifetime warranty.

SUPPRESSION: 1 set RJ45 in/out jacks, protects wires 1-8, 7.5V clamping

Applications

Ideal for the protection of network workstations, printers and other internetworking devices with a network Ethernet connection
Ideal for NICs, terminals, hubs, MAUs, LAN equipment

Package Includes

DNET1 dataline protector
5-in. RJ45 patch cable
Warranty information and instruction manual

Features

DNET1 protects network workstations, printers and internetworking devices from surges present on 10/100Base-T, token ring, AS400/Sys3x or RS422 network lines
Convenient RJ45 input and output connections make for simple installation (RJ45 input/output connections, pins 1-8, 7.5V clamping)
5 inch ethernet patch cable enables ideal protection placed as close as possible to the point of use
Surge suppression utilizing high speed avalanche diodes divert excess energies on the network to ground
6 inch heavy gauge grounding lead connects to designated grounding lugs on protected equipment
Lifetime product warranty

Specifications

OUTPUT	
Output volt amp capacity (amps)	750 amps
INPUT	
Input connection type	RJ45
SURGE / NOISE SUPPRESSION	
Clamping voltage (RMS)	7.5V
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	Yes
Telephone/DSL Protection Details	1
Cable (Coax) Protection	No
Network (Ethernet) Protection	Yes
Additional Dataline Protection	1-8
PHYSICAL	
Style	Direct Plug-In