



Model #: DNET1

RJ45 Network Surge Suppressor for Network/Phone Lines



Highlights

- Complete Ethernet (RJ45) surge protection
- Protects against the effects of electrostatic discharge, faulty wiring and lightning

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.

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

Specifications

OVERVIEW	
Intended Application	Home/Office, Computer Networking

ОИТРИТ	
Circuit Breaker (amps)	750
INPUT	
Recommended Electrical Service	120V, 230V
Input connection type	RJ45
SURGE / NOISE SUPPRESSION	
Clamping voltage (RMS)	7.5
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	Yes
Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	No
Network (Ethernet) Protection	Yes
Additional Dataline Protection	1-8
PHYSICAL	
Style	Direct Plug-In
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?variables.txtModelID=151.

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