

# Network Surge Suppressor

Essential protection for data and communication lines



**Model #: D10B2**

- ▶ Complete dataline (BNC coaxial) surge protection
- ▶ Protects against the effects of electrostatic discharge, faulty wiring and lightning
- ▶ Lifetime product warranty
- ▶ Heavy duty grounding lead

## DESCRIPTION

Tripp Lite's D10B2 offers data line surge suppression for 10Base-2 (thin coax) ethernet network interface cards, bridges and routers, plus IBM 3270 and CCTV lines. Includes BNC coax male to female connections allow 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 BNC Coax (male/female), protects center, shield & chassis, 7.5V clamping.

## KEY BUYING POINTS

- D10B2 offers data line surge suppression for 10Base-2 (thin coax) ethernet connections
- Protects network interface cards, bridges and routers, plus IBM 3270 and CCTV lines
- BNC coax male to female connections connect to existing 10Base-2 wiring
- 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

## TYPICAL APPLICATIONS

- Ideal for the protection of network interface cards, bridges and routers, plus IBM 3270 and CCTV lines

## OPTIONS & ACCESSORIES

- D10BT2 dataline protector
- Instruction manual and warranty information

## COMPLETE SPECIFICATIONS

SYSTEM OVERVIEW	
System overview:	Protects 10Base-2 (thin coax) Ethernet network interface cards, bridges, routers, etc. Also protects IBM3270 and CCTV lines.
DATALINE SURGE SUPPRESSION	
Additional Dataline protection:	Set of BNC coax jacks protect center, shield and chassis. Peak pulse clamping voltage - 7.5V. Maximum current 750 amps. Shunt capacity <30pF.

WARRANTY	
Product warranty:	Lifetime

*The policy of Tripp Lite is one of continuous improvement.  
Specifications are subject to change without notice.  
Therefore, your product may vary slightly from what is currently listed.*



**Tripp Lite World Headquarters**  
1111 W. 35th Street  
Chicago, IL 60609 USA

**Customer Support**  
(773) 869-1234

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