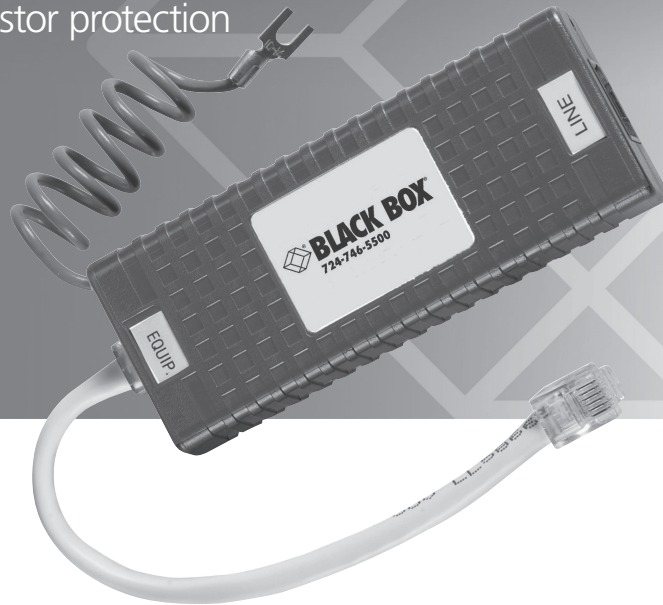


## In-Line Surge Protector, DSL (RJ-11 6-Wire)

# Convenient in-line surge protection for your DSL connections.

Put avalanche diode and thyristor protection where you need it.



### Specifications

Application: DSL

Ground Wire: Yes

Maximum Shunt Capacitance: <95 pF

Peak Pulse Current: 75 amps

Pins Protected: All

Protection Type: Avalanche diode and thyristor technology

Response Time: <5 ns

Standard Clamp Voltage: 240 volts

Connectors: (2) RJ-45 F

### Overview

This In-Line Surge Protector protects all six wires in a DSL connection, between the DSL line and a DSL modem.

### What's included

- In-Line DSL Surge Protector
- RJ-11 6" patch cable
- Specification sheet

For installation instructions, turn this page over...

### Customer Support Information

Order toll-free in the U.S.: Call 877-877-BBOX (outside U.S. call 724-746-5500)  
 FREE technical support 24 hours a day, 7 days a week: Call 724-746-5500 or fax 724-746-0746  
 Mailing address: Black Box Corporation, 1000 Park Drive, Lawrence, PA 15055-1018  
 Web site: [www.blackbox.com](http://www.blackbox.com) • E-mail: [info@blackbox.com](mailto:info@blackbox.com)

## Installation Steps

1. Disconnect the RJ-11 line from the equipment you wish to protect.
2. If the equipment you wish to protect is metal, plug the surge protector into the unit and attach the ground wire to the unit's chassis. If the unit is plastic, connect the ground wire to the electrical outlet ground for the unit.
3. Connect the network-side RJ-11 cable to the surge protector and connect the patch cable included with the surge protector between the surge protector and the equipment you are protecting.



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