Power Protection Series PD8BC

Thank you for choosing the ETA PD8BC. The PD8BC is designed to provide maximum protection for audio/video equipment with external signal connections such as cable TV, rooftop antenna and DBS satellite systems.

INSTALLING THE PD8BC

NOTE: The PD8BC and the connected equipment must be indoors and in the same building

AC Installation

1. Plug the PD8BC directly into a properly grounded 3-wire AC outlet*.

2. Turn the PD8BC on.

3. Plug in one of the pieces of equipment you want to protect and turn the equipment on.

If the equipment is working correctly, continue to plug in and turn on your equipment. In the extremely unlikely event that everything does not work perfectly, stop and read the troubleshooting section. If you continue to have problems, call ETA Customer Relations Department at 800-321-6699.

*Many old buildings are inadequately wired. It is very common for a building to be improperly grounded. Building wiring and grounding must conform to applicable NEC (USA) or CEC (Canada) codes for the ETA connected equipment policy to be valid.

Note to CATV Installer:

This reminder is provided to call the attention to Article 820-40 of the NEC. That article provides specific guidelines for proper grounding. It specifies that the cable ground shall be connected to the grounding system of the building and as close to the point of cable entry as practical.

Satellite Coax Installation**

1. Connect the coax cable from the satellite dish to a Satellite coax terminal on the PD8BC.

2. Connect the provided coax jumper cable to the other Satellite coax terminal on the PD8BC

3. Connect the other end of the coax jumper cable to the input jack on your satellite receiver

Cable TV or Rooftop Antenna Coax Installation**

1. Connect the coax cable from the wall or floor plate to a CATV/ANT coax terminal on the PD8BC.

2. Connect the provided coax jumper cable to the other CATV/ANT coax terminal on the PD8BC.

3. Connect the other end of the coax jumper cable to the input jack on your television, VCR, or satellite receiver.

**There is no designated input or output jack for the PD8BC Satellite and CATV/ANT coax terminals. The coaxial protection circuitry is bi-directional in both signal transmission and protection capabilities.

Phone Installation

1. Connect a phone cable from the wall jack to the LINE terminal on the telephone jack on the PD8BC

2. Connect the provided phone line cable from the EQUIP terminal on the PD8BC to the input jack on your satellite receiver. Please note that the protection circuitry will not work if these lines are reversed.

TROUBLESHOOTING

There is no AC power to my equipment, or my equipment doesn't turn on.

Make sure that the PD8BC is plugged into a working AC outlet. Check all AC connections.

Make sure the PD8BC and connected equipment is turned on. If you are using the 12VDC trigger, make sure that the source is actually supplying the voltage needed to activate the PD8BC

Check to see if the circuit breaker on the PD8BC needs to be reset (press in).

The PD8BC circuit breaker disconnects AC power from the connected equipment. You have exceeded the ampere rating for your surge protector. As a temporary fix, disconnect one or more pieces of equipment. Ask your dealer about additional ETA products that may be required.

There is no picture or sound on my TV.

Check the coaxial connections, making sure that they are correctly and securely installed. Ensure that the TV set is plugged into a powered AC outlet.

When running the DBS system test, the DBS connection displays as failed. Check the appropriate connections to ensure that they are correctly and securely installed.

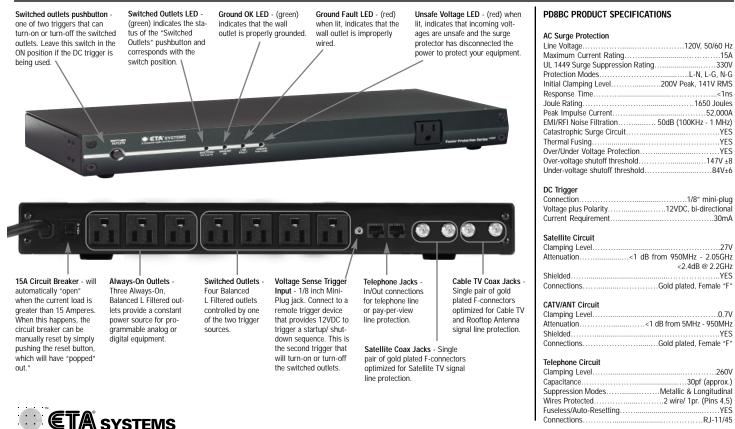
The PD8BC can only connect to a single LNB signal line, but I have a dual LNB. The PD8BC was designed for single LNB DBS satellite systems. ETA offers several products that provide protection for dual LNB systems. Please ask your dealer or call ETA Customer Relations Department for additional product recommendations.

If you continue to have trouble with your PD8BC or this section has not fixed the problem, please call ETA Customer Relations Department at 1-800-321-6699.

CONTACTING ETA

For product and warranty information, dealer information, and other general information contact Customer Relations at

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	or 330-425-3388
	7:30 a m - 5:30 p m EST



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