



DITEK Corporation  
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# INSTALL INSTRUCTIONS

## DTK-HDMI1, DTK-HDMI2

This Surge Protective Device (SPD) is a high performance device, designed to provide protection for sensitive electronic loads connected to service panels, fire panels, or where the SPD is directly connected to the electronic device. Maximum protection will only be achieved if the SPD is properly installed. Please read and follow these installation instructions carefully.

**NOTICE:** This SPD should be installed by a licensed contractor in accordance with the Local and National Electrical Codes and the following instructions.

### APPLICATION:

Surge suppression for HDMI components using HDMI cable and connectors.

### INSTRUCTIONS:

**Caution:** Improper installation voids the warranty. This unit must be connected in series with the equipment to be protected.

1. Turn off the power to the circuit before beginning installation.
2. Using the HDMI supply cable, connect the cable assembly to the "INPUT" side of the DTK unit.
3. Using a 3' HDMI patch cord, connect the equipment to the "OUTPUT" side of the DTK unit, as shown.

**GROUNDING:** This device uses the Ground Pin, Pin 17 of the HDMI supply cable, to dissipate the overvoltage ESD or other power surge events.

### MOUNTING:

4. For mounting, use the included mounting bracket to mount this device near the point of protection.
5. After all connections and mounting have been made and no hazards exist, restore power.

