Installation Instructions
DPR RACK

an INFINIT⊖ company

Warning

1. IMPORTANT SAFETY INSTRUCTIONS
2. Use each model on specified data application only
3. The suppressor will interrupt communications in the event of self sacrifice.

Thank you for your recent purchase of our surge protection solution.

Your satisfaction with our product and service is important to us. If you have any questions, comments or concerns, please contact us at 800.882.9110 or visit our website at www.transtector.com. We look forward to continuing to serve your protection needs.

Installation Instructions
DPR RACK

1. These products are intended for use only as a secondary protector on data circuits.

2. Mounting the DPR Rack Protection Modules: Mount the module(s) as close to the equipment to be protected as possible.

    2.1. DIN Rail Mounting: Attach the mounting clip on the DPR protection module to a piece of 35mm DIN rail. To remove the protection module, lift up on the lever portion of the mounting clip.

    2.2. Wall Mounting: Rotate the mounting clip on the DPR protection module to expose the auxiliary mounting hole. Attach the DPR protection module to the desired surface using the auxiliary mounting hole and a #8 screw.

    2.3. Rack Mounting: First, mount the DPR Rack Housing Kit to a standard equipment rack using 10-32 screws. Then, remove the mounting clip from each DPR protection module to be installed and populate the rack with protection modules by re-using the mounting screw that retained the mounting clip.

3. Wiring the DPR Rack

    3.1. Connect the mounting clip of each DIN Rail/Wall mounted DPR protection module to a nearby grounded location using the shortest wire length possible. Alternatively, connect the ground wire assembly on the front of the DPR Rack Housing Kit to a properly grounded location on the equipment rack. Suppressor(s) must be grounded for proper operation!

    3.2. Connect the corresponding incoming data lines to the connectors labeled 'LINE' on the appropriate protection modules (T1/E1, xDSL, 10/100Base-T Ethernet or 1000Base-T Ethernet).
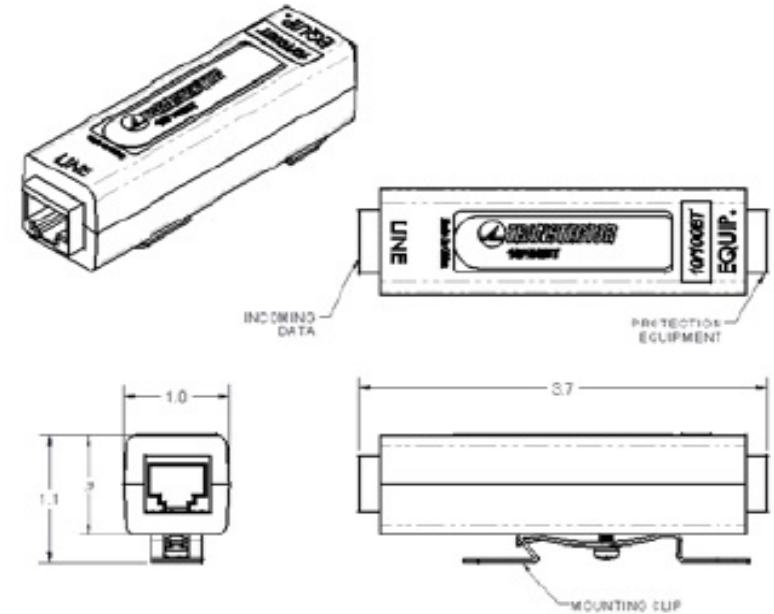
    3.3. Connect the out going data lines to the connectors labeled "EQUIP".
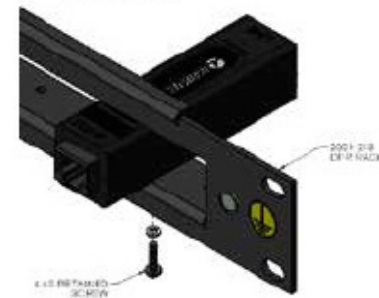

Figure 2.3

Figure 2.2

Figure 2.3