265LP Gigabit Ethernet & PoE Lightning Protection

The Enable-IT™ 265LP Gigabit Ethernet & PoE Lightning Protection Kit.

These American-made EnableIT 265LP Lightning Protection kits use industry LAN standard RJ-45 (8-pin) connectors to make installing in most any environment very easy.

They are compact, weather resistant units that provide lightning and surge protection for data and PoE applications. These are fully compatible with industry-standard PoE and 10/100/1000Base-TX Ethernet networks.

**HIGHLIGHTS**

- Protects against costly LAN equipment replacement in case of electrical damage
- Rapid Installation with small box profile
- No programming and no firmware to upgrade
- Shock and Vibration Certified ETS300-019-1.4 Standard
- Low profile box with dual Ethernet LAN ports and grounding terminal
- Network equipment independence transparent to LAN protocols
- Professional Business Grade, Solid reliability
- Limited Lifetime Manufacturer Warranty
- Free Ground Shipping or Low cost Flat Rate 2nd Day / Overnight
- 45-day Money Back Guarantee

**FEATURES & SPECIFICATIONS**

**Features:**
- Gigabit Ethernet & PoE Surge Protection from lightning damage and electrical spikes
- 10/100/1000Mbps Base-TX Ethernet compatible
- Rapid installation with small box profile
- Protects against costly LAN equipment replacement in case of electrical damage
- ESD/EMP Protection: Absorbing transient current response to surge voltage from 100V/s to 1kV

**Specifications:**
- Ethernet: (2) LAN RJ-45 Standard 10/100/1000Base-TX auto-sensing ports
- ESD/EMP Protection: Absorbing transient current response to surge voltage from 100V/s to 1kV
- DC Spark-over Voltage: 90V @ 100V/s
- Maximum Impulse Spark-over Voltage: 700V @ 1kV
- Discharge Current: 5kA (Max) 0.5kA (Normal)
- Maximum Insulation Resistance: 1G ohm @ 50V
- Maximum Capacitance: 1.0pF @ 1MHz
- IEEE 802.3af PoE Support

**Dimensions:**
- Height: 3.58" (91mm)
- Depth: 1.28" (32.5mm)
- Width: 2.4" (61mm)

**Functionality:**
- 10/100/1000Mbps & PoE Compatible

**Environment:**
- Operating Temp: -22°F to 149°F (-30°to 65°C)
- Humidity: 10% to 90%, non-condensing

**Enclosure:**
- Ruggedized mountable Weather Resistant case

Watch the Installation Video for theEnable-IT 265LP