



HEATED ENCLOSURE SYSTEM COMPONENTS

- 14x12x6in. Polycarbonate Enclosure with Solid Door and Latch Lock
- Ethernet Surge Suppressor for 802.3at/af/bt
- 60W PoE Injector and Line Cord (UPOE & 802.3af/at)
- 12VDC 15W Heater and 3" Fan
- DC Adjustable Thermostat (Fahrenheit)
- Ethernet Cable (For AP, Customer provides Ethernet to Enclosure Suppressor)
- Ethernet Surge Suppressor Pre-Wired to Ground
- IP68 Rated Cord Grip
- Blank Backplate provides 10x10^{1/2}" Mounting Area *Recommend 1/2" self-tap screws*
- Vents
- 10" DIN Rail
- Dual Layered Fan Filter
- 4-Port Enclosure Termination Ground Bar
- Ground Lug Assembly with 1/4" Ring Terminal Connection Point



ETHERNET SURGE SUPPRESSOR SPECIFICATIONS

Connector: RJ-45 Jack
 Operating Voltage: Data 5V, PoE 48V
 Data Rate (PoE Use Case): 1G/5Gbps
 Clamping Voltage: 70V
 Maximum surge discharge current: 10KA (8 to 20uS)
 Peak pulse current: 100A (10 to 1,000uS)
 Impulse protected voltage: <650V
 Response time: <5nS



POE INJECTOR SPECIFICATIONS

Operating Temperature: -40°F to 140°F (-40°C to 60°C)
 Input Voltage: 120/230 VAC
 Output Voltage: 56V
 Output Wattage: 60W Max (802.3af/at or UPOE)



SYSTEM SPECIFICATIONS

Operating Temperature: -4°F to 140°F (-20°C to 60°C)
 Data Rate: 1 Gbps



WARRANTY

1 Year Limited Warranty



MECHANICAL SPECIFICATIONS

Size: 14.6" H x 12" W x 6.6" D (370.84 mm H x 304.8mm W x 165.1 mm D)

Weight: 9.25lb (4.2kg)

Color: Light Grey

Material: Polycarbonate

Door Type: Solid

Lock Type: Latch with Integrated Pad Lockable Hasp

Enclosure Surface Installation: Mounting Feet Included

Enclosure Pole Mount Installation: Requires ATS-10P-12P-PMK Pole Mount Kit

