## 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 & 802.3at/af/bt Type 3)
- 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$\frac{1}{2}$"  Mounting Area *Recommend $\frac{1}{2}$" self-tap screws*
- Vents
- 10" DIN Rail
- Dual Layered Fan Filter
- 7-Port Enclosure Termination Ground Bar
- Ground Lug Assembly with 1/4" Ring Terminal Connection Point
- N-Style Bulkhead Jack to Plug Lighting Arrestors (6)
- N-Style Jack to N-Style Plug Cable Assemblies (6)
- Right Angle N-Style Jack to N-Style Plug Adapters (6)

## 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

**1.888.406.8906**
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## 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: 13.25lb (6.01kg)
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

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