



## HEATED ENCLOSURE SYSTEM COMPONENTS

- 14x12x6in. Polycarbonate Enclosure with Solid Door and Latch Lock
- Ethernet Surge Suppressor for 802.3af/at/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<sup>1</sup>/<sub>2</sub>" Mounting Area \*Recommend <sup>1</sup>/<sub>2</sub>" 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
- RPSMA Bulkhead Jack to Plug Lighting Arrestors (6)
- RPSMA Jack to RPSMA Plug Cable Assemblies (6)
- Right Angle RPSMA Jack to RPSMA 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



## 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

