

## SMP5WP

### Outdoor DC Power Supply/Charger

Altronix SMP5WP DC Outdoor Power Supply/Charger provides 12VDC or 24VDC and is designed to be conveniently located where power is required. 16 GA steel enclosure finished with heat fused polyester powder is NEMA 4/4X, IP66-11 Rated for outdoor use. It features turn lock and integral flanges to simplify wall or pole mounting.



SMP5WP

### Specifications

#### Input

Voltage 115VAC, 60Hz, 0.95A or  
230VAC, 50Hz, 0.6A

#### Outputs

Voltage 12VDC or 24VDC selectable  
Current 12VDC @ 4A or 24VDC @ 3.5A  
continuous supply current  
Other Short circuit and thermal overload protection  
Filtered and regulated

#### Battery Charging

Type Sealed lead acid or gel type  
Failover Upon AC loss, instantaneous  
Batteries are sold separately  
Separate ventilated enclosure is required

#### Indicators (LED)

Input Input voltage is present  
DC Output Powered

#### Agency Listings

CE European Conformity

### Physical and Environmental

NEMA 4 Rated enclosure for outdoor use

#### Dimensions (H x W x D)

Enclosure:  
12" x 8" x 6" (304.8mm x 203.2mm x 152.4mm)  
Shipping:  
18" x 14" x 10" (457.2mm x 355.6mm x 254mm)

#### Weight (approx.)

Product: 9.9 lb. (4.5 kg)  
Shipping: 11 lb. (5.0 kg)

#### Temperature

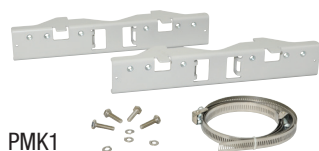
Operating:  
12VDC @ 4A: -40°C to 55°C (-40°F to 131°F)  
24VDC @ 3.5A: -40°C to 45°C (-40°F to 113°F)  
Storage: -40°C to 70°C (-40°F to 158°F)

#### Relative Humidity

#### BTU/Hr (approx.):

12VDC: 21 BTU/Hr.  
24VDC: 42 BTU/Hr.

### Accessories (order separately)



PMK1

#### PMK1 - Pole Mount Kit

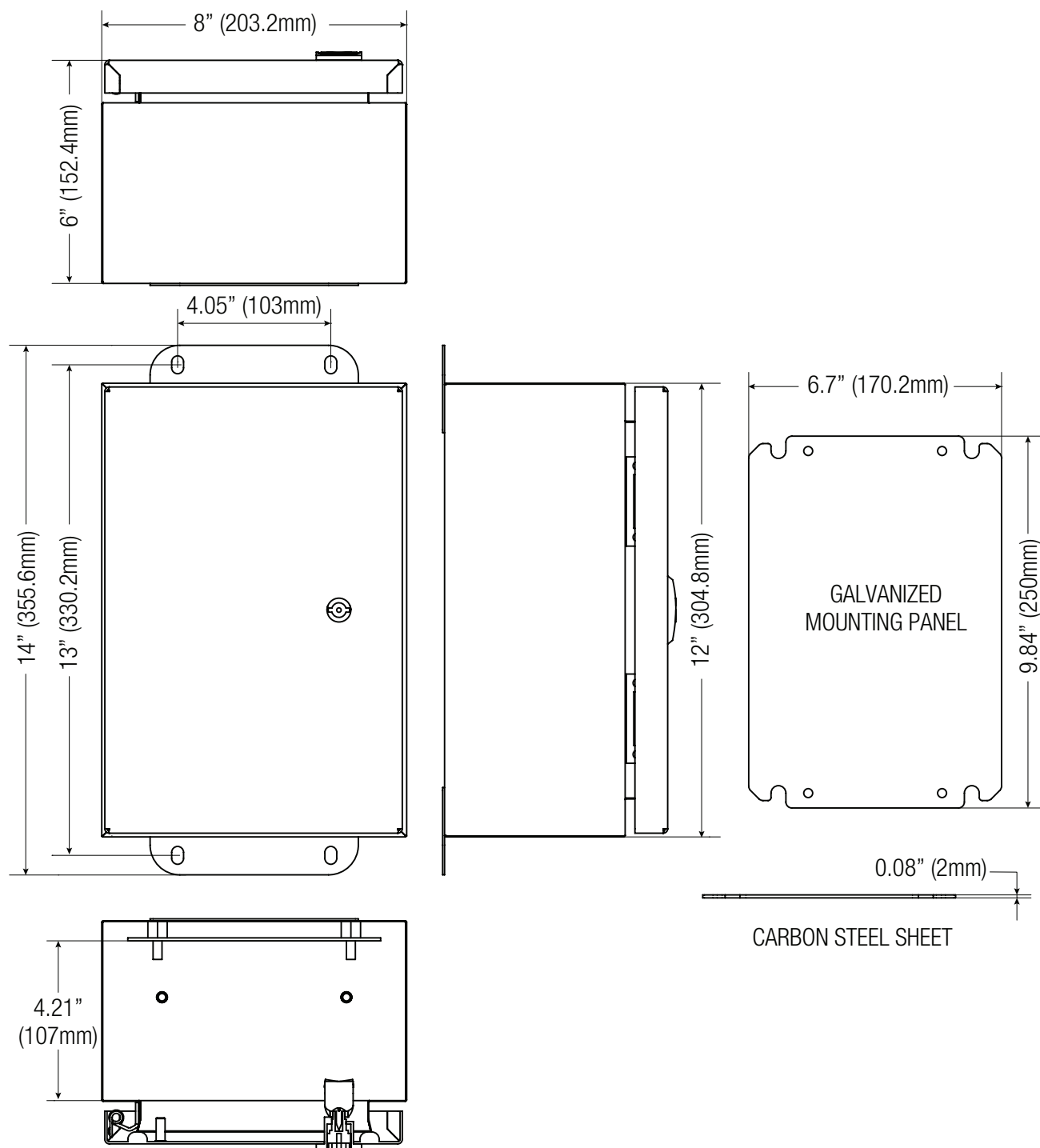
PMK1 pole mount kit is designed to simplify installation of outdoor units.  
It accommodates 2"- 8"(diameter) poles.

### Lifetime Warranty

**Dimensions and Drawing**

Dimensions (H x W x D approximate)

12" x 8" x 6" (304.8mm x 203.2mm x 152.4mm)

**Lifetime Warranty**

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