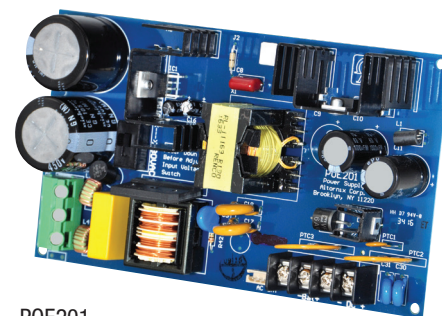


## POE201

### 56VDC/120W Power Supply/Charger

Altronix POE201 provides 120W for NetWay Spectrum switches with 1Gb SFP ports. It also features a built-in charger for sealed lead acid or gel type batteries.



POE201

#### Specifications

##### Input

Voltage Range 115VAC (+10/-15%), 60Hz, 2.5A or  
230VAC (+10/-15%), 50/60Hz, 1.3A

##### Output

Voltage 56VDC/120W  
Current 2.2A continuous supply current  
Maximum Power 120W total power  
Integral surge protection

##### Battery Charging

Type Sealed lead acid or gel type  
Failover Upon AC loss, instantaneous  
Charging Circuit 48VDC, 0.75A  
Batteries are sold separately

#### Physical and Environmental

##### Dimensions (L x W x H)

Board:  
7.0" x 4.0" x 1.375" (177.8mm x 101.6mm x 34.9mm)  
Shipping:  
10" x 8" x 4" (254mm x 203.2mm x 101.6mm)

##### Weight (approx.)

Product Weight: 0.7 lb. (0.32 kg)  
Shipping Weight: 1.1 lb. (0.5 kg)

##### Temperature

Operating: -30°C to 75°C (-22°F to 167°F)  
Storage: -30°C to 85°C (-22° to 185°F)

Relative Humidity 85% +/- 5%  
BTU/Hr (approx.) 61 BTU/Hr.

#### Also Available:



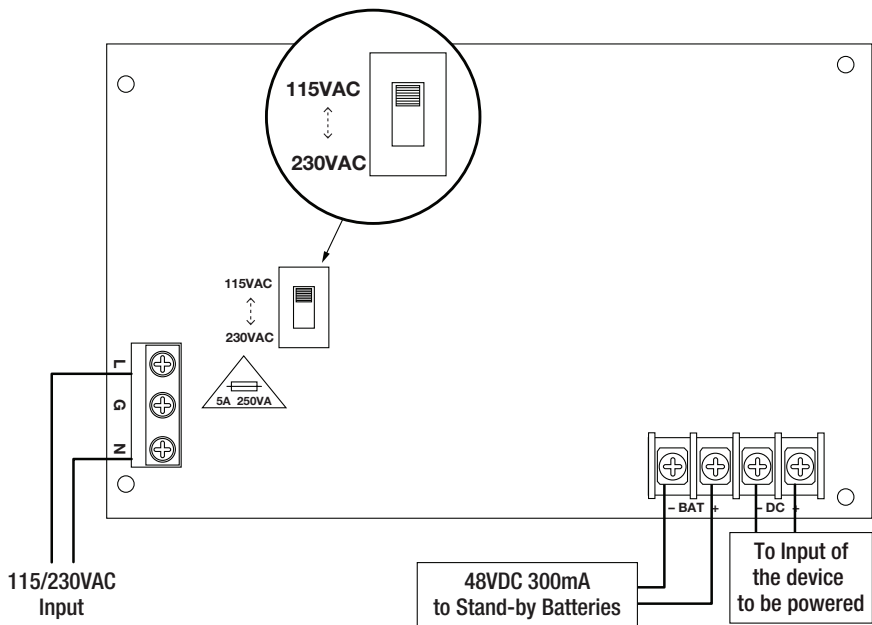
WayPoint562

#### WayPoint562 - High Current Outdoor Power Supply/Charger

POE201 56VDC Power Supply/Charger in a NEMA Rated Outdoor Enclosure

#### Lifetime Warranty

### Typical Applications

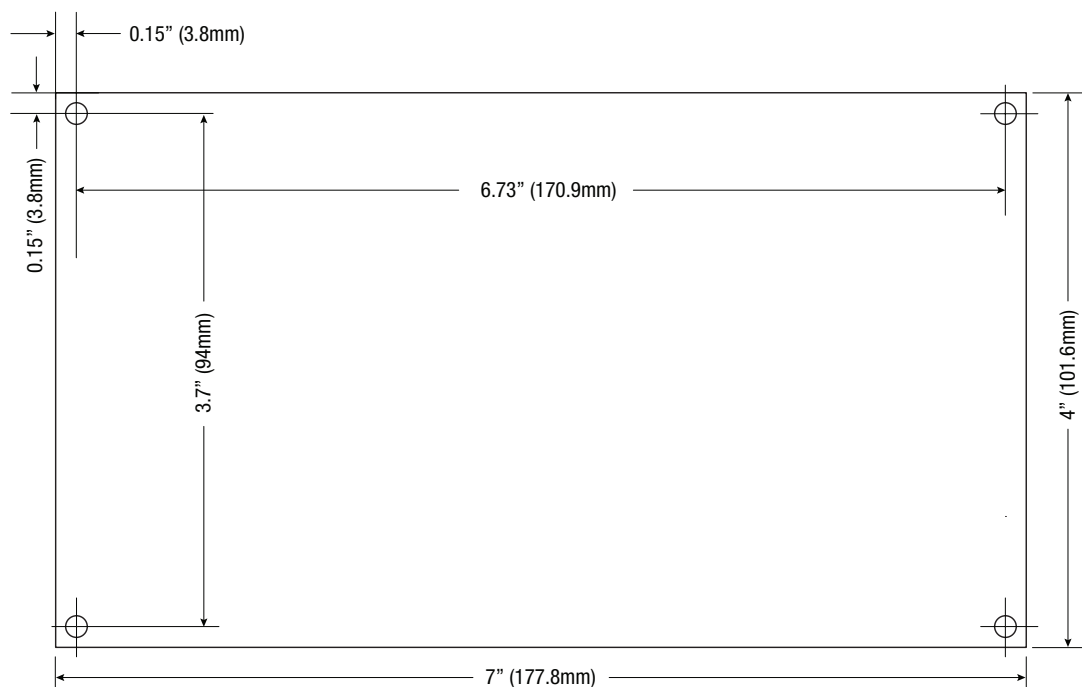


### Dimensions and Drawing

Board Dimensions (L x W x H approximate)

7.0" x 4.0" x 1.375" (177.8mm x 101.6mm x 34.9mm)

Mounting Holes' Tolerance: +/- 0.04 in. (1mm)



### Lifetime Warranty

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