

POE60

56VDC/75W Power Supply/Charger

Altronix POE60 provides 75W for NetWay Spectrum switches. It also features a built-in charger for LiFePO₄ (lithium iron phosphate) battery.



Specifications

Input

Voltage 115VAC, 60Hz, 2.5A or

230VAC, 50/60Hz, 1.3A

Output

Voltage 56VDC/75W

Current 1.3A continuous supply current

Maximum Power 75W total power

Integral surge protection

Battery Charging

Type LiFePO₄ (lithium iron phosphate)
Failover Upon AC loss, instantaneous

Batteries are sold separately

Physical and Environmental

Dimensions (L x W x H)

Board: 7.125" x 4.0" x 2" (181mm x 101.6mm x 50.8mm) Shipping: 10" x 8" x 4" (254mm x 203.2mm x 101.6mm)

Weight (approx.)

Product Weight: 1.75 lb. (0.8 kg) Shipping Weight: 2.2 lb. (1 kg)

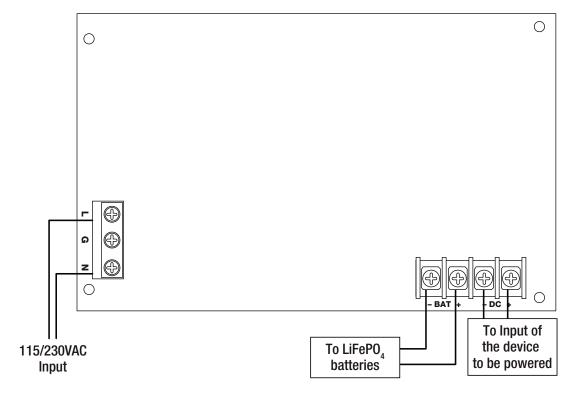
Temperature

Operating: -40°C to 70°C (-40°F to 158°F) Storage: -40°C to 85°C (-40°F to 185°F)

Relative Humidity 85% +/- 5%

BTU/Hr (approx.) 38 BTU/Hr.

Typical Applications



Lifetime Warranty



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Dimensions and Drawing -

Board Dimensions (L x W x H approximate)

7.125" x 4.0" x 2" (181mm x 101.6mm x 50.8mm)

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

