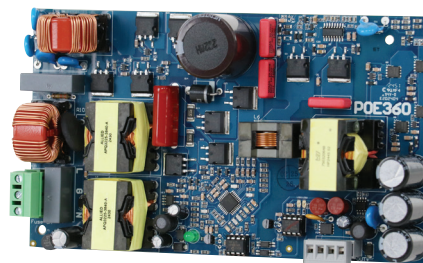


POE360

360W Power Supply/Charger

Altronix POE360 power supply/charger converts 115/230VAC into a single output, providing up to 360W for myriad devices and peripherals. It also features a built-in charger for sealed lead acid or gel type batteries.



POE360

Specifications

Input

Voltage	Auto-ranging 100-265VAC, 50/60Hz, 3A
Input Fuse	5A/250V

Output

Voltage Range	56VDC/360W
Current	6.4A continuous supply current
Maximum Power	360W total power (refer to operating temperature) 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:	7.75" x 4.5" x 1.375" (196.9mm x 114.3mm x 34.9mm)
Shipping:	10" x 8" x 4" (254mm x 203.2mm x 101.6mm)

Weight (approx.)

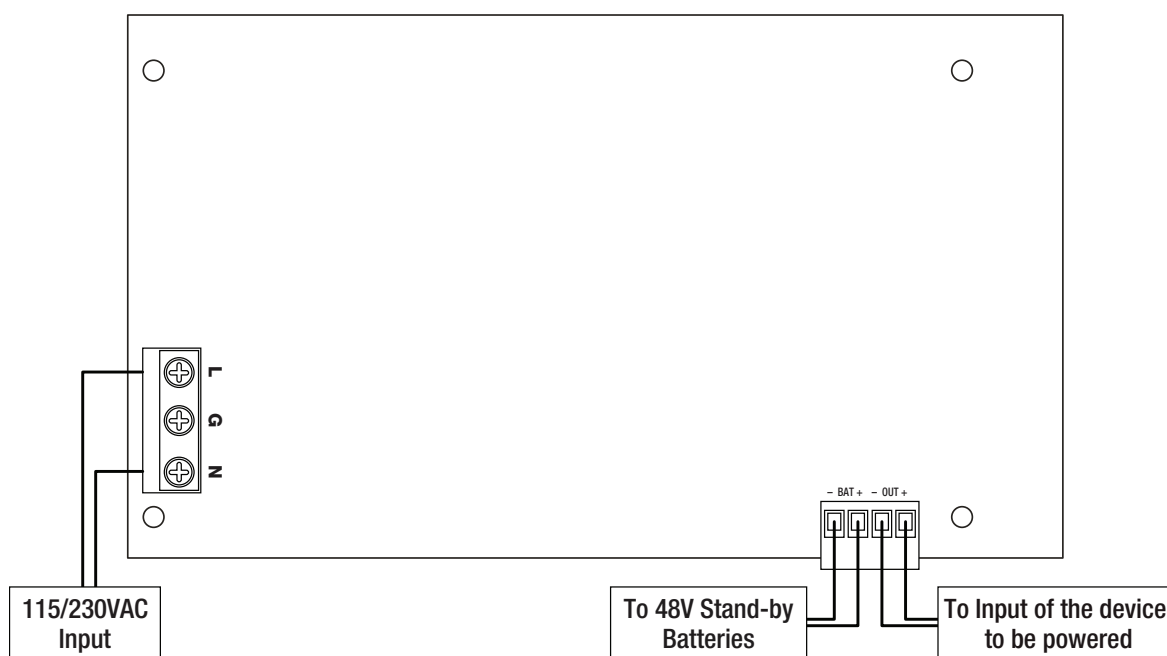
Product Weight:	1.23 lb. (0.56 kg)
Shipping Weight:	1.5 lb. (0.68 kg)

Temperature

Operating: 360W:	- 30°C to 65°C (- 22°F to 149°F)
240W:	- 30°C to 70°C (- 22°F to 158°F)
Storage:	- 30°C to 85°C (- 22°F to 185°F)

Relative Humidity	85% +/- 5%
BTU/Hr (approx.)	184 BTU/Hr.

Typical Applications



Lifetime Warranty

Altronix Corporation | 140 58th St | Brooklyn, NY 11220 USA

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POE360

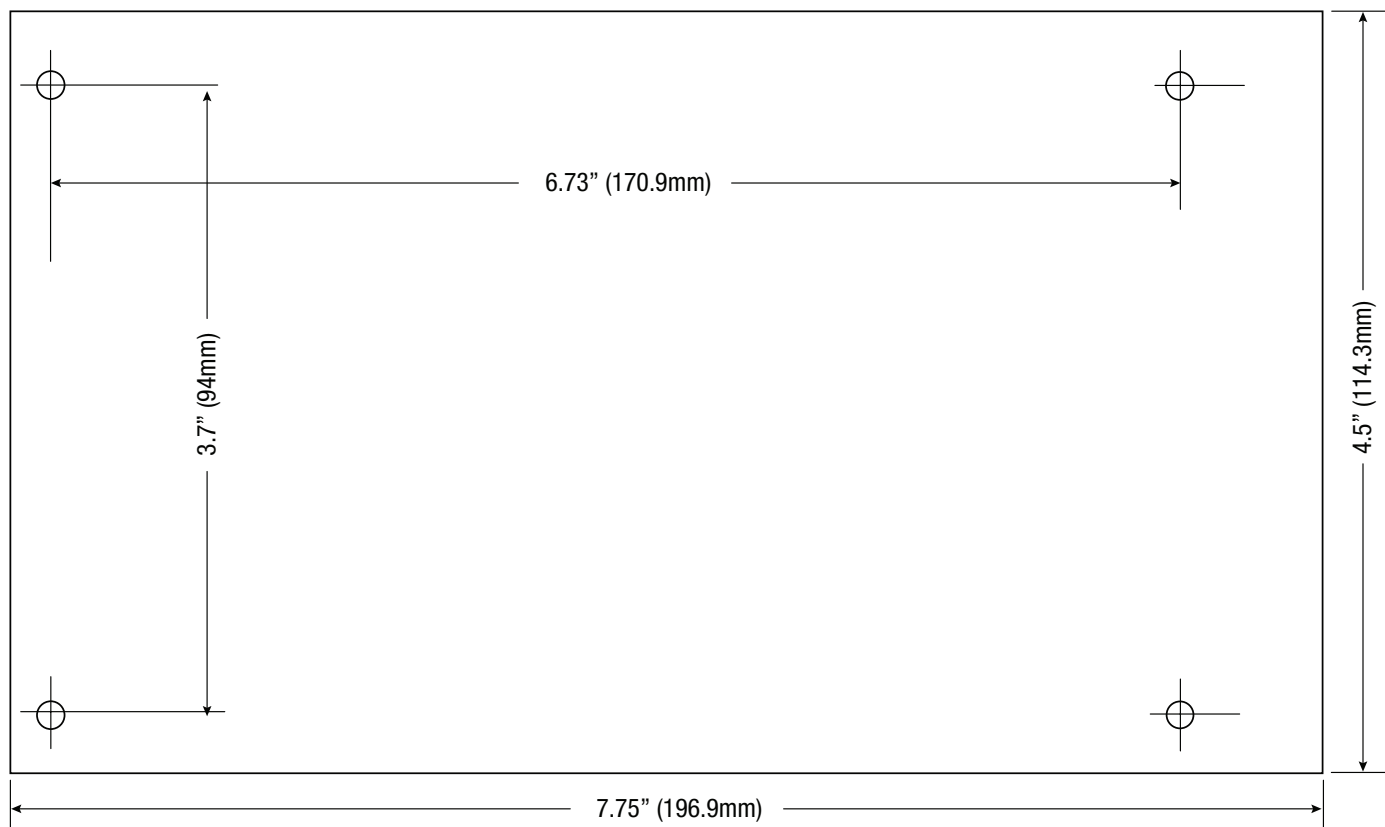
360W Power Supply/Charger

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)

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