

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.



P0E360

Specifications -

Input

Voltage 115VAC, 60Hz, 3.5A or

230VAC, 50/60Hz, 2A

Input Fuse 5A/250V

Output

Voltage Range 54VDC/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 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)

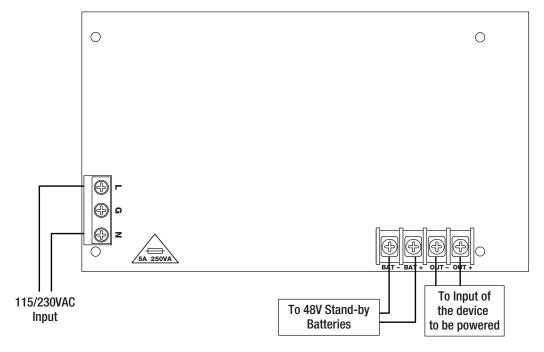
Temperature

Operating: 360W: - 30°C to 65°C (- 22°F to 149°F)

240W: - 30°C to 70°C (- 22°F to 158°F)

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

Typical Applications





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)

