

LPS3C24X

Linear Power Supply/Charger

Altronix LPS3C24X is specifically designed to provide the power needed by the most demanding security and access control applications. It converts a 115VAC 50/60Hz input to a 24VDC, 2.5A output.



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Specifications

Input

Voltage 115VAC, 50/60Hz, 0.7A

Outputs

Voltage 24VDC
 Current 2.5A continuous supply current
 Other Short circuit and thermal overload protection
 Filtered and regulated

Battery Charging

Capacity 12AH/12VDC (2 within enclosure).
 40AH/65AH (requires separate enclosure)
 Type Sealed lead acid or gel type
 Failover Upon AC loss, instantaneous
 Batteries are sold separately

Indicators (LED)

Input Input voltage is present
 DC Output Powered

Physical and Environmental

Dimensions (H x W x D)

Enclosure: 15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm)
 Shipping: 16.5" x 13.5" x 6" (419.1mm x 342.9mm x 152.5mm)
 Enclosure accommodates two (2) 12VDC/12AH batteries

Weight (approx.)

Product: 14.75 lb. (6.7 kg)
 Shipping: 16 lb. (7.25 kg)

Temperature

Operating: 0°C to 49°C (32°F to 120°F)
 Storage: -20°C to 70°C (-4°F to 158°F)

Relative Humidity 85% +/- 5%

BTU/Hr (approx.) 115 BTU/Hr.

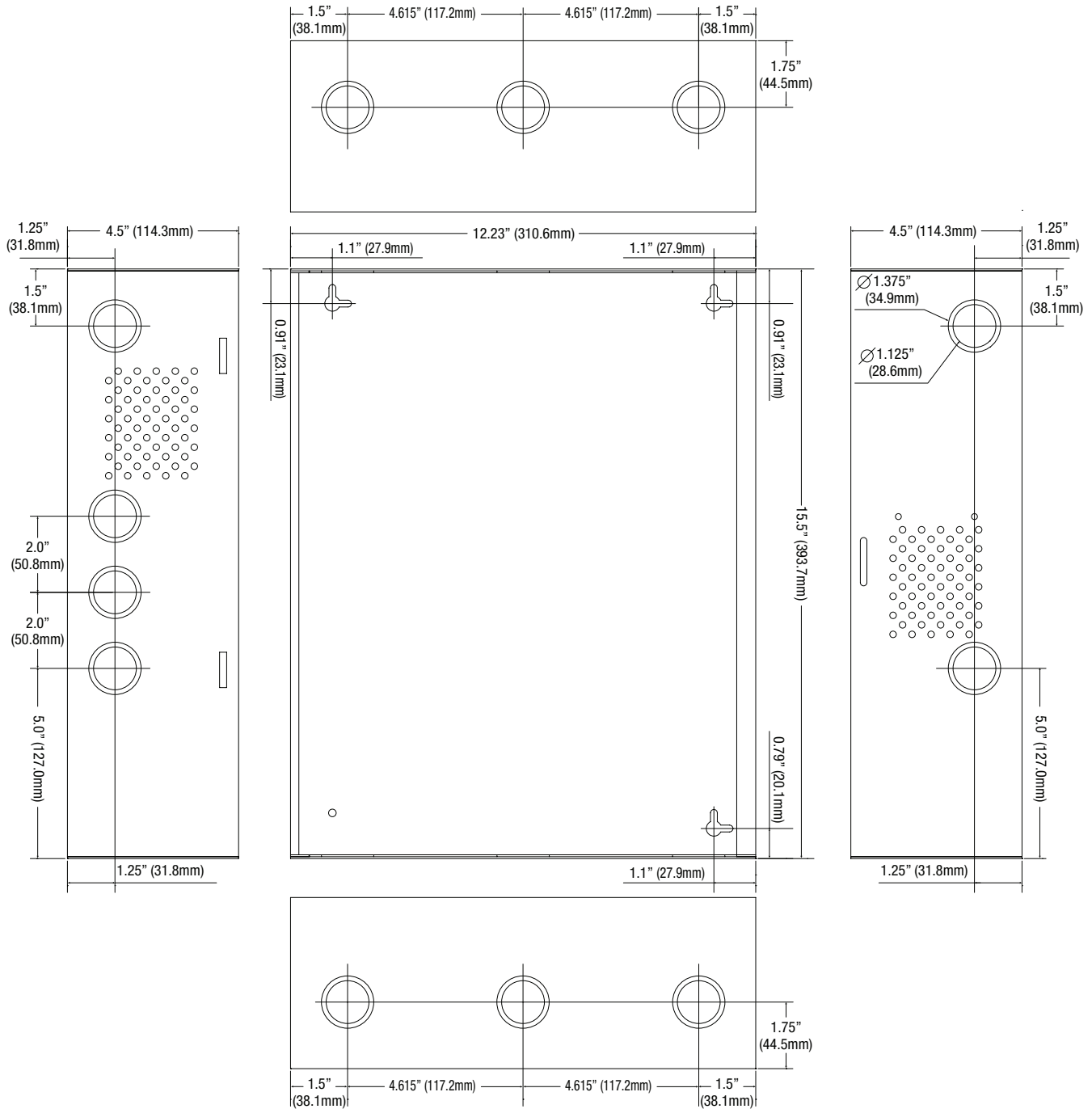
Lifetime Warranty

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Dimensions and Drawing

Dimensions (H x W x D approximate)
 15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm)



Lifetime Warranty