

AL624E

Linear Power Supply/Charger Kit

Altronix AL624E linear power supply/charger converts a low voltage AC input into 6VDC, 12VDC or 24VDC output. This general purpose power supply has a wide range of applications for access control, security and CCTV system accessories that require additional power.



AL624E

Specifications

Input

Voltage 16VAC to 24VAC, 20VA to 40VA

Output

Voltage 6VDC/12VDC/24VDC selectable
 Current 6VDC or 12VDC @ 1.2A supply current or 24VDC @ 0.75A supply current
 Other Short circuit and thermal overload protection
 Filtered and regulated

Battery Charging

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

Agency Listings

CE European Conformity

Physical and Environmental

Dimensions (H x W x D)

Enclosure: 8.5" x 7.5" x 3.5" (215.9mm x 190.5mm x 88.9mm)
 Shipping: 13" x 10" x 7" (330.2mm x 254mm x 177.8mm)
 Enclosure accommodates two (2) 12VDC/4AH batteries or one (1) 12VDC/7AH battery

Weight (approx.)

Product: 3.6 lb. (1.6 kg)
 Shipping: 4.1 lb. (1.9 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.):
 6VDC: 4 BTU/Hr.
 12VDC: 7 BTU/Hr.
 24VDC: 9 BTU/Hr.

Mounting hardware included

Lifetime Warranty

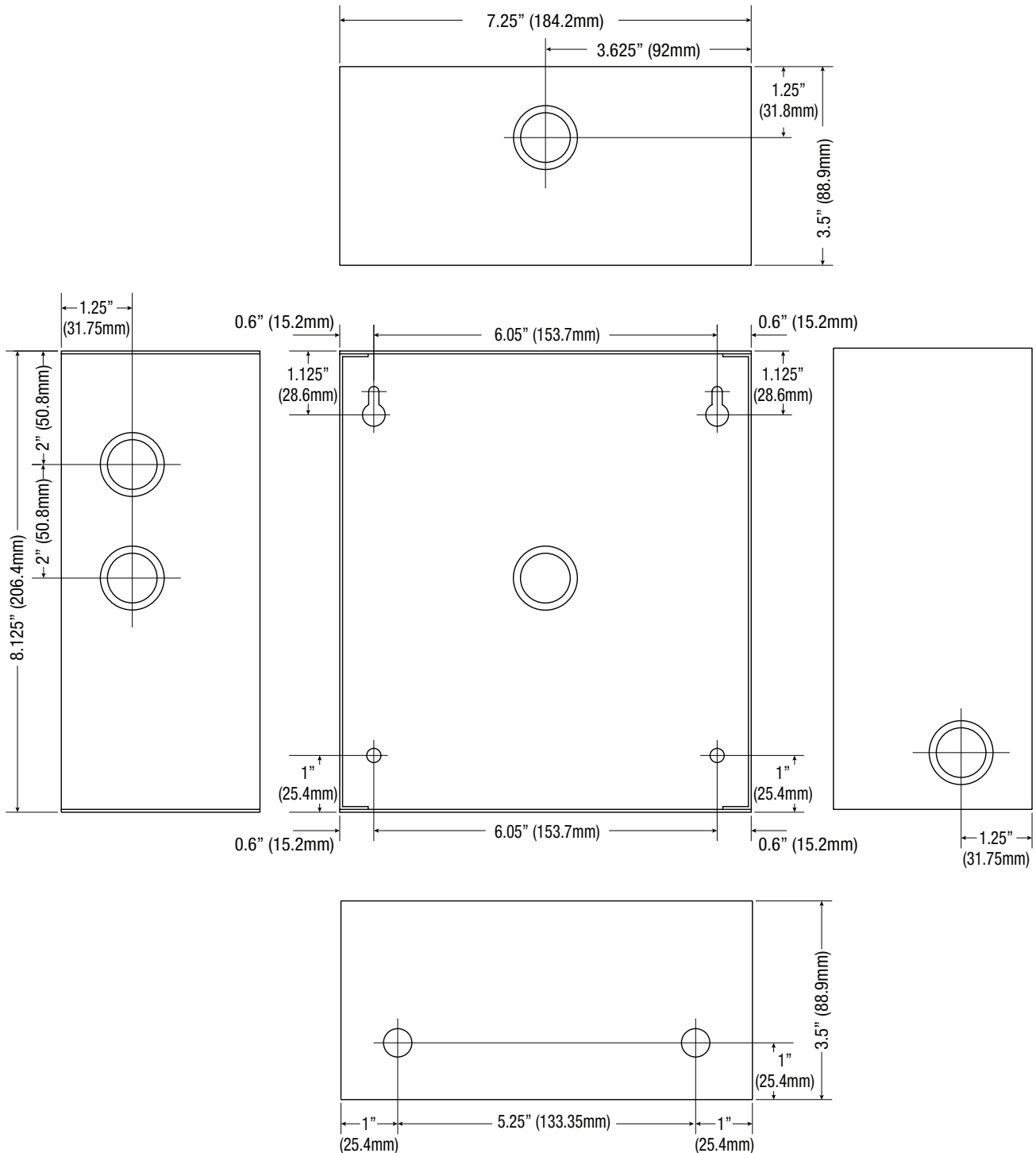
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Dimensions and Drawing

Dimensions (H x W x D approximate)

8.5" x 7.5" x 3.5" (215.9mm x 190.5mm x 88.9mm)



Lifetime Warranty

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