

Strikelt2



Rev. Strikelt2-01032017

Panic Device Power Controller

Description

Altronix Strikelt2 operates one (1) 24VDC panic hardware device. It is designed to handle the high current surge panic hardware locking devices demand. In addition, an auxiliary power output provides power for accessory devices such as card readers, keypads, REX PIRs, electronic timers, relays, etc.



Specifications -

Input

Voltage 115VAC, 60Hz, 7A.

One (1) NO trigger input.

Fusing Input fuse rating: 6.3A.

Outputs

Power options:

 One (1) 23.2-24VDC lock output rated up to 16A for 300ms, 0.5A continuous hold current.*

 One (1) 23.2-24VDC filtered regulated auxiliary output rated at 0.5A continuous supply current*.

*Note: Total combined current for the outputs may not exceed 1A.

Back-up Battery

Type Sealed lead acid or gel type.

Failover Upon AC loss, instantaneous.
When 4AH batteries are used, battery capacity for emergency stand-by is 30 minutes.

Indicators (LED)

AC Power (Green)Input voltage is present.

DC Output (Red) 24VDC is on.

Agency Listings

UL UL294 (Access Control System Units).

CUL CSA Standard C22.2 No.205-M1983,

Signal Equipment.

CSFM California State Fire Marshal Approved.

Physical and Environmental

Dimensions (H x W x D)

8.5" x 7.5" x 3.5" (215.9mm x 190.5mm x 88.9mm). Enclosure accommodates up to two (2) 12VDC/4AH batteries.

Product Weight 4.85 lbs. (2.2 kg). Shipping Weight 5.45 lbs. (2.47 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.): 151 BTU/Hr.