

# SMP5CTX220

## Power Supply/Charger

Altronix SMP5CTX220 power supply/charger converts a 115VAC, 50/60Hz or 230VAC (working range 198VAC - 256VAC), 50/60Hz input into a single 12VDC or 24VDC selectable output with a total of 4A max.



SMP5CTX220

### Specifications

**Voltage** 115VAC, 50/60Hz or  
230VAC (working range 198VAC - 256VAC),  
50/60Hz

#### Output

**Voltage** 12VDC or 24VDC selectable  
**Current** 4A continuous supply current  
**Other** Short circuit and thermal overload protection  
Filtered and regulated

#### Battery Charging

**Capacity** 7AH/12VDC (1 or 2 within 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

### Agency Listings

**CE** European Conformity

### Physical and Environmental

#### Dimensions (H x W x D)

**Enclosure:**  
13.5" x 13" x 3.25" (342.9mm x 330.2mm x 82.6mm)

**Shipping:**  
15" x 13.875" x 4.75" (381mm x 352.4mm x 120.6mm)

Enclosure accommodates up to two (2) 12VDC/7AH batteries

#### Weight (approx.)

**Product Weight:** 8.2 lb. (3.72 kg)  
**Shipping Weight:** 9.2 lb. (4.18 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.):

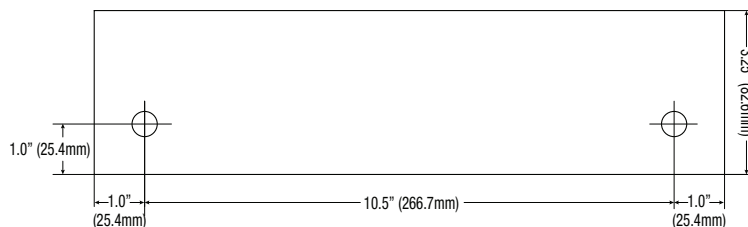
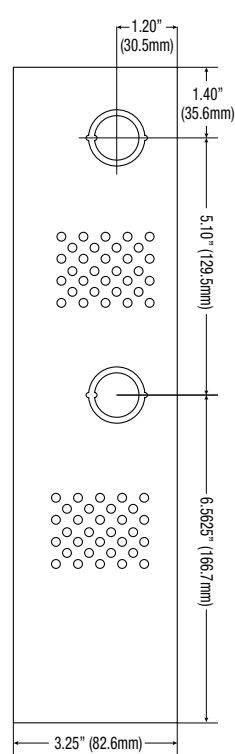
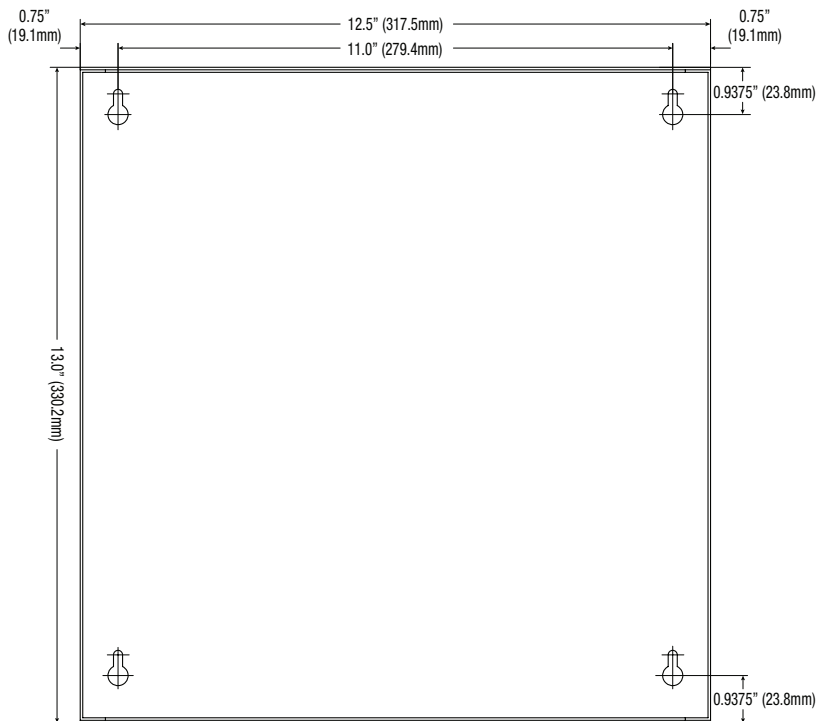
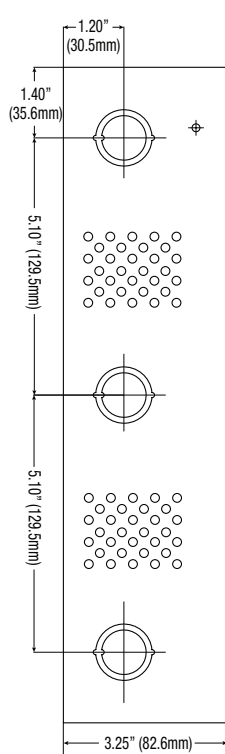
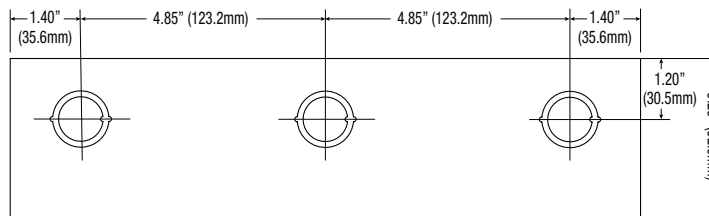
12VDC: 25 BTU/Hr.  
24VDC: 49 BTU/Hr.

### Lifetime Warranty

## Dimensions and Drawing

Dimensions (H x W x D approximate)

13.5" x 13" x 3.25" (342.9mm x 330.2mm x 82.55mm)



## Lifetime Warranty

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