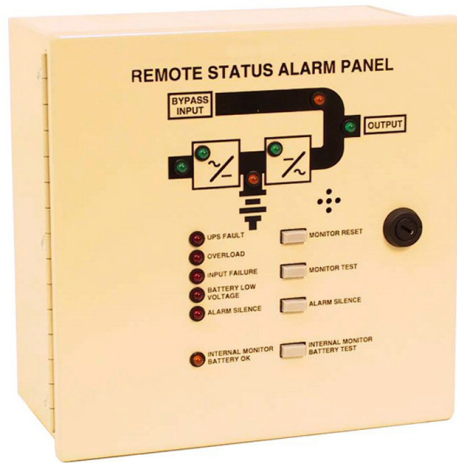


# Remote Status Alarm Panel

## UPS Remote Monitor



- Remotely monitor UPS systems from up to 1,000 ft.
- Multiple AC input options
- Internal battery back up
- Visual indication with audible alarm
- Powder coat finish
- Listed to UL Standards and CSA certified

The C&C Power Remote Status Alarm Panel (RSAP) is used to remotely monitor the alarm condition and real time state of any UPS. The RSAP is wall mounted and can be located up to 1,000 feet from the UPS. The panel uses LED's to visually display the monitored UPS input status, the output that is being used and any UPS fault conditions. The RSAP also has an audible alarm to warn of UPS fault conditions.

The RSAP is available with multiple AC input options, including a 120 VAC hardwire option and a DC transformer wall plug to be used with any standard 5-15 wall outlet. The panel has an internal battery back up with a battery test button and status LED to indicate when it is time to replace the internal batteries.

### RSAP Visual Status LED's:

- |                         |                  |                                       |
|-------------------------|------------------|---------------------------------------|
| • UPS AC input          | • UPS output     | • UPS input failure                   |
| • UPS charger/rectifier | • Load on bypass | • UPS system battery low voltage      |
| • UPS system batteries  | • UPS fault      | • RSAP audible alarm silenced         |
| • UPS inverter          | • UPS overload   | • RSAP internal battery backup status |

### RSAP Visual Status LED Functions:

- UPS AC input: This green LED is illuminated when there is AC power supplied to the UPS system.
- UPS charger/rectifier: This green LED is illuminated when the charger/rectifier is operating in the UPS.
- UPS system batteries: This yellow LED is illuminated when the UPS load is on battery power. The RSAP audible alarm will sound intermittently.
- UPS inverter: This green LED is illuminated when the inverter is operating in the UPS.
- UPS output: This green LED is illuminated when there is output power (via UPS inverter or bypass) to the critical load.
- Load on bypass: This yellow LED is illuminated when the critical load is powered by the UPS bypass power.
- UPS fault: This red LED is illuminated and the audible alarm sounds when a UPS fault has occurred.
- UPS overload: This red LED is illuminated and the audible alarm sounds when a UPS overload has occurred.
- UPS input failure: This red LED is illuminated and the audible alarm sounds when a UPS input power failure has occurred.
- UPS system battery low voltage: This red LED is illuminated and the audible alarm sounds when the UPS system batteries approach the system cutoff voltage.
- RSAP audible alarm silenced: This red LED will remain illuminated when the "Alarm Silence" button has been pressed and an alarm condition is still present. When the alarm condition clears this LED is automatically reset.
- RSAP internal battery backup status: This yellow LED is illuminated when the internal batteries pass the internal battery test.

### Part Number Configuration

**93120 - 0 - C**  
1      2      3

#### 1. RSAP Base Model Number

93120 = Remote Status Alarm Panel

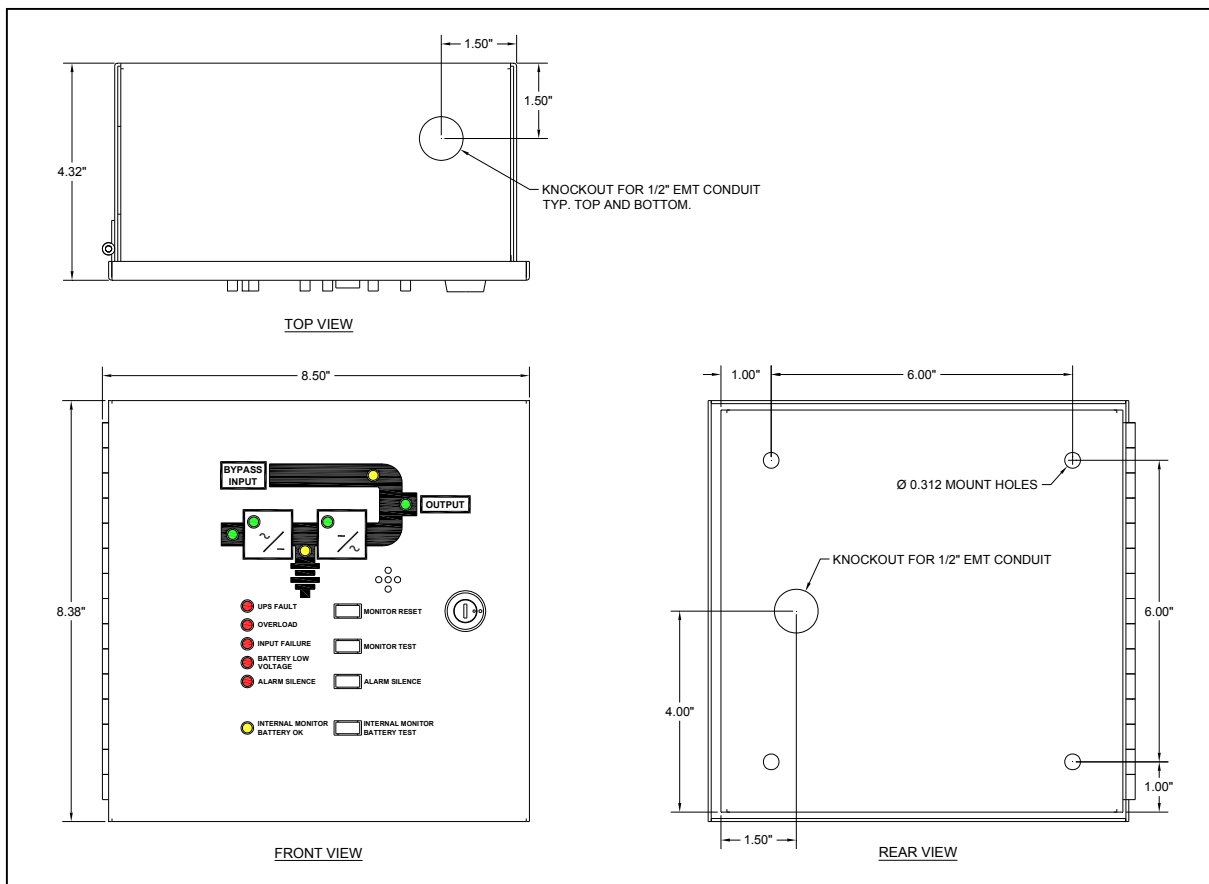
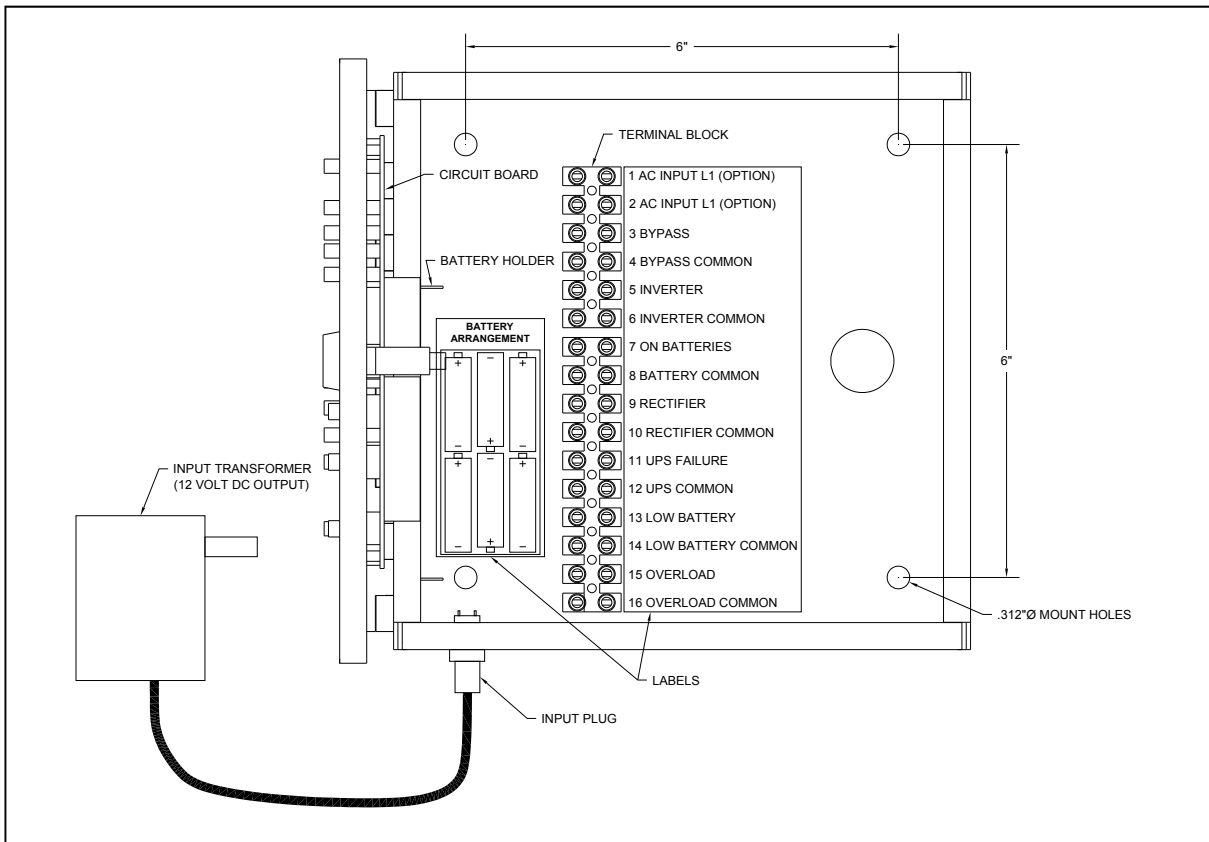
#### 2. Power Supply Configuration

0 = External Power Supply  
1 = Internal Power Supply

#### 3. Customer Silkscreen Code

C = Customer Code

# RSAP Features



715-00024 R03