

SMARTZONE UPS RELAY CARD INSTALLATION MANUAL (URC005)

The Panduit relay card is used to provide UPS internal status to the outside or control peripheral devices according to UPS status in the form of Form-C dry contacts. Simply connect the monitoring solution power source to the Common Source input and connect the monitoring solution to any or all the relay card's status outputs.



URC005 SmartZone UPS Relay Card.

CAUTION! DO NOT TOUCH THE RELAY CARD WITHOUT PROPER ESD PROTECTION.

INSTALLATION INSTRUCTIONS

1. Identify the location of the Intelligent Slot at the rear of the UPS. Refer to item 5 in Figure 1 as an example.

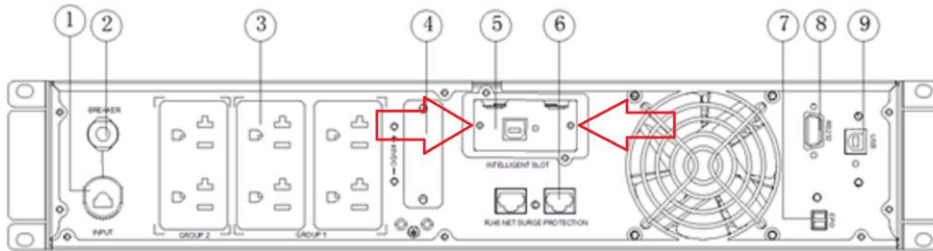


Figure 1: Example UPS Rear Panel

2. Using a Phillips #0 screwdriver, remove the two small screws that secure the blanking panel. Refer to the two red arrows in Figure 1 for the screw locations.
3. Set the screws aside for later use.
4. Discard the blanking panel.
5. Slide the Relay Card into the Intelligent Slot using the rails as a guide for the card until it fully seats. Refer to Figure 2 as a reference.

NOTE: The rails are offset to one side of the Intelligent Slot, so the Relay Card should only go in one way.

Commented [AF1]: Consider adding a good and bad orientation picture. .

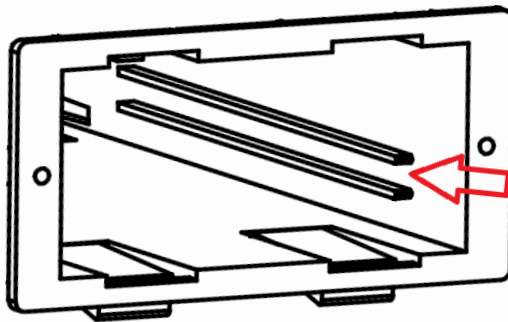


Figure 2: Intelligent Slot Rails

6. Use the two screws removed in step 2 to secure the Relay Card into the Intelligent Slot.

Commented [AF2]: Consider adding a specified torque value.