A · C · U · I · T · Y

Aux Power Module



Warning Hazardous Voltage: Hazardous voltages are present in the control panel as long as any of the power supplies are connected to the AC power.



Caution: Before you set up and operate your switcher, see the "Important Safety Instructions" in your Setup manual.



Power down the control panel and disconnect the AC power.



Remove all the power and control cables from the first Tally board. The Aux Power modules must be installed into the first slot in the panel and the existing Tally board moved to an another slot.



Locate an empty slot for the Tally board you are moving and remove the four (4) screws from the blank plate and remove it from the slot.



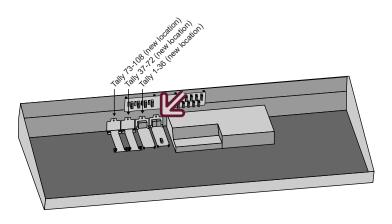
Align the Tally board with the ports out the hole in the back of the tub and the four (4) screw holes with the standoffs on the bottom of the tub. Install the screws.

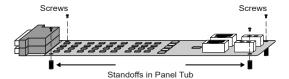


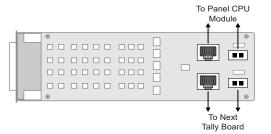
Replace the existing 2-pin power cable connected to the Panel CPU module with the longer cable (4820CR-322) that came in the kit.



Reconnect the RJ45 cables and remaining 2-pin power cables to the Tally boards.







Note: You will have to swap all of your tally connectors to match the new numbering of the boards.



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Align the Aux Power module with the ports out the hole in the back of the tub and the four (4) screw holes with the standoffs on the bottom of the tub. Install the screws.



Remove the 4-pin power cable connecting the Panel CPU Module to the Power Distribution board.

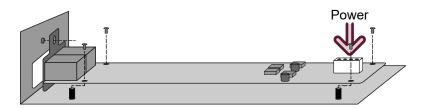


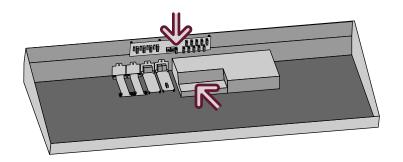
Connect the new 4-pin power cable (4820CR-322-02) that came in the kit in place of the old power cable you just removed.

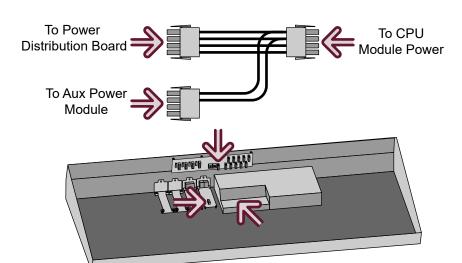
The 2-conductor lead connects to the Aux Power module.

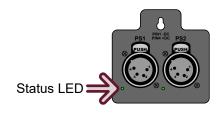


Connect equipment to the Auxiliary Power ports as required using the provided cables.









Tip: The status LEDs indicate whether each port is ok (green), or if there is a fault (red).



Caution: Only use the cables provided to connect your Acuity Auxiliary Control Panel or Touchscreen display to the Auxiliary Power module.

