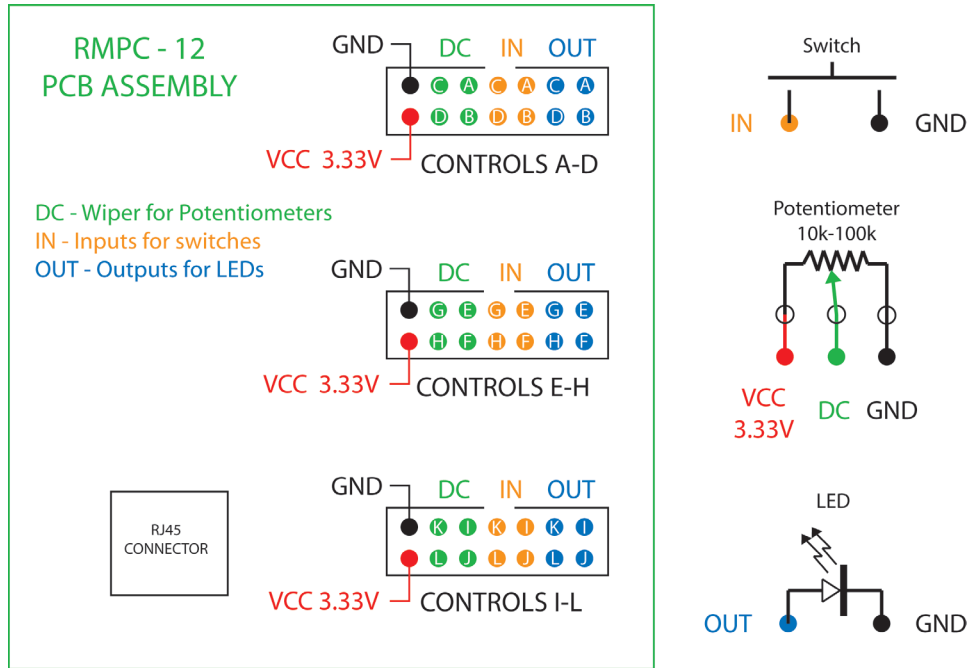


The RMPC-4, RMPC-8, and RMPC-12 control adapter boards are custom remote control interfaces designed to be used with iFlex mixer products. They are designed to be used as a connection interface to custom remote controls, such as custom wall plates with multiple potentiometers, switches and lights. The RMPC products allow for connection of the remote controls to a single, small interface at the location of the remote panel, with only one Cat5e (or better) cable run from the remote panel location to the rack. The RMPC-4 will provide connections for 4 switches, 4 potentiometers, and 4 LEDs. The RMPC-8 and 12 will provide similar functionality, but for 8 and 12 of each type respectively.

FEATURES

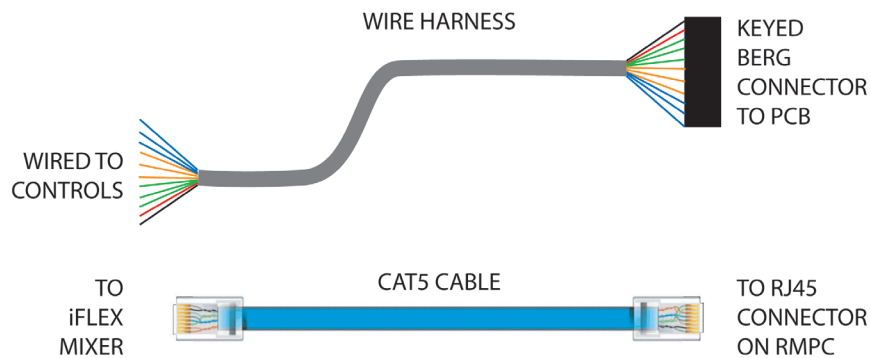
- Single CAT5e cable run to the mixer for multiple custom control elements.
- Simplified control programming via Sonata programming interface.
- RMPC-4
 - Size - 2 1/2 x 1 1/2 x 1
 - Weight - .7 oz.
- RMPC-8
 - Size - 2 1/2 x 1 1/2 x 1
 - Weight - .8 oz.
- RMPC-12
 - Size - 3 x 1 3/4 x 1
 - Weight - 1.4 oz.

WARRANTY (Limited): Ivie iFlex products are guaranteed for five (5) years from date of original purchase against malfunction due to defects in workmanship and materials. If such malfunction occurs, unit will be repaired or replaced (at our option) without charge for materials or labor, if delivered shipping prepaid, to an authorized Ivie service facility. Warranty does not cover finish or appearance items or malfunction due to abuse, modification, lightning, or operation at other than specified conditions. Repair by other than Ivie or its authorized service agencies will void this guarantee. Products are sold on the basis of specifications applicable at the time of malfunction. Ivie shall have no obligation to modify or update product once sold.



The "OUT" terminals are driven by a Push-Pull driver through a 200 ohm current limiting resistor.

The output pin should shift between 3.3V and 0V with nothing connected. With a load connected, the upper voltage will be determined by the load current flowing through the current limiting resistor.



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