

The RMI-CP remote control is intended for use in LDS meetinghouse audio systems which employ Ivie *iFlex* mixers. The RMI-CP provides the remote control functions for the Chapel portion of the system and is connected to the *iFlex* 2400 or 1280 mixers by means of an RJ45 connector.

A five LED bargraph indicates the current level setting.

The connection to the podium Up/Down controls is via a three pin euro-block connector. The RMI-CP provides a switched +24Vdc to the podium.

Specifications

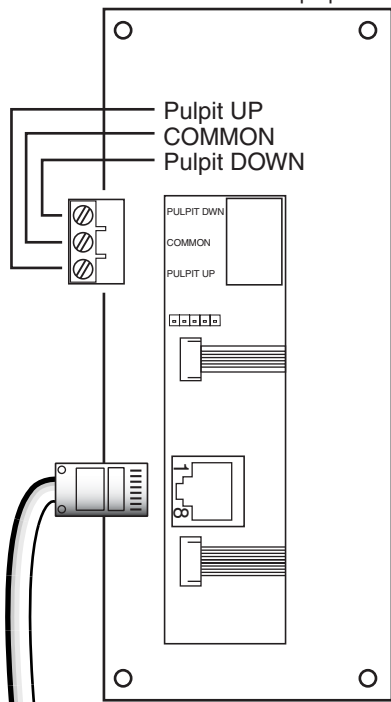
Electrical: LED 24Vdc
All switches - SPST momentary
Podium Up/Down supplies +24Vdc

LED Level indicator

Physical: Color - Brown & Gold
Size - W 2.5 in H 6.0 in
(no escutcheon supplied)

RMI-CP connection to Ivie iFlex Mixers

The RMI-CP provides a **switched +24Vdc** to activate the pulpit relays.



Wiring between the RMI-PC and an *iFlex* mixer is accomplished using a conventional CAT-5 cable conforming to the EIA 568B standard.



For *iFlex* mixers, connect to any of the Logic I/O ports

EIA/ 568B Color Code for RJ45

8		Brown/White
7		White/Brown
6		Green/White
5		White/Blue
4		Blue/White
3		White/Green
2		Orange/White
1		White/Orange

Contact side showing
Tab on back

1026 Jumper

The RMI-CP is shipped with no jumper in place. Use the RMI-CP to connect directly to the Logic I/O port of an *iFlex* mixer.

An RMI-CP can be configured to connect to a 1026 IF for 1026 systems. To do this, add a jumper as shown below. The jumper will configure for a 1026 mixer. The 884 mixer series is not supported.

