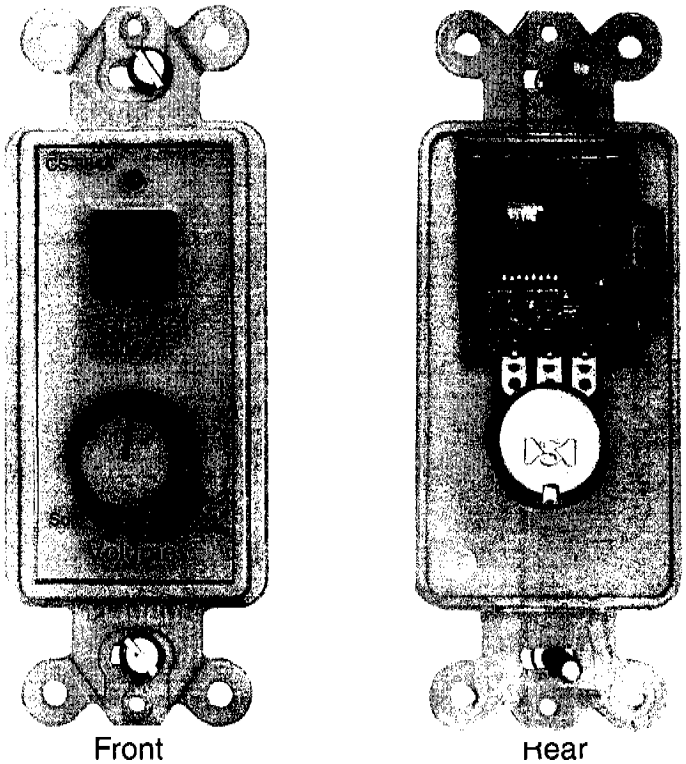
Ivie Technologies, Inc.

# CS-884A
Remote Control



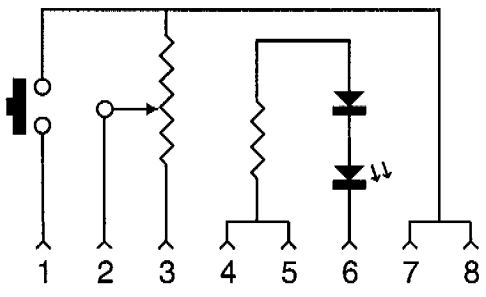

The CS-884A remote control is intended for use in Ivie LDS meetinghouse audio systems. The CS-884A provides the remote control functions for the satellite portion of the system and replaces the CS-884. Connection to the CS-884A is by means of RJ45 connector. The remote control is mounted to a standard Decora® single-gang panel (no escutcheon supplied).

## Specifications

Electrical: LED 24Vdc
Satellite switch - SPST momentary
Volume control - 10k linear

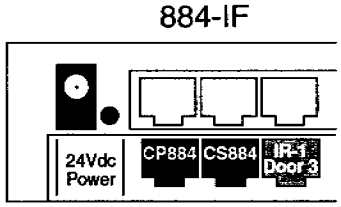
Physical: Color - Ivory
Size - Decora single gang
(no escutcheon supplied)

## Schematic

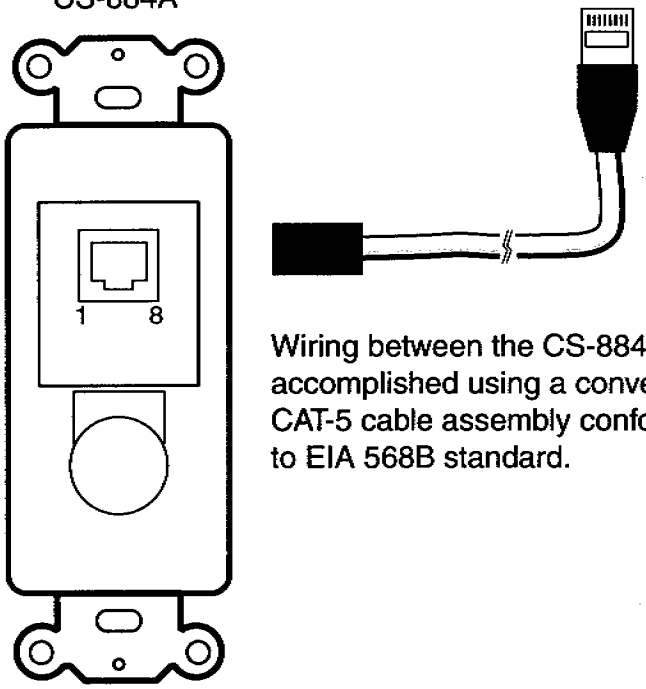



1605 NW State Street Lehi, UT 84043 Tel: 801-766-7600 FAX: 801-766-8282
Internet: www.ivie.com Email ivie@ivie.com

# CS-884A connection to Ivie 884-IF




CS-884A

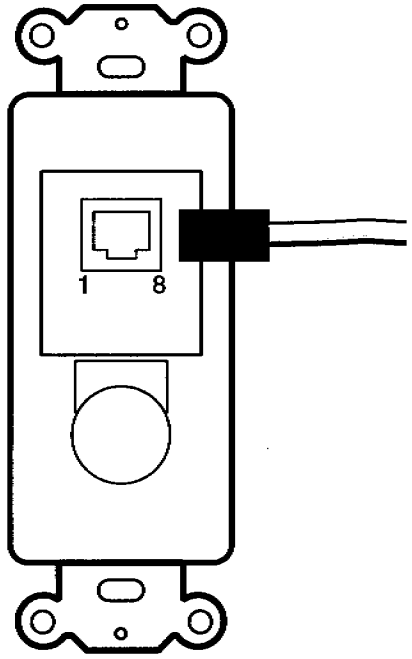


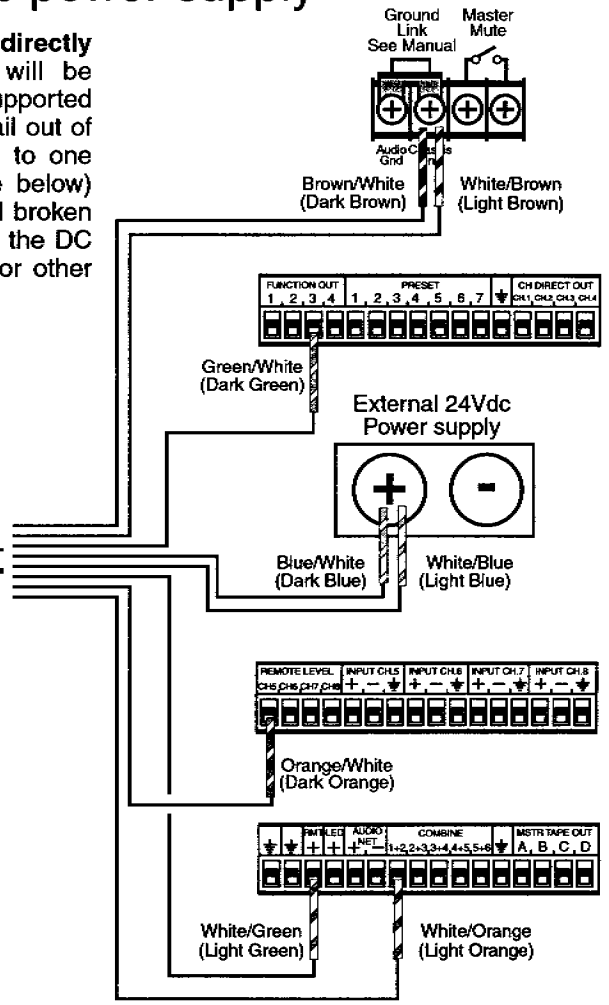



Wiring between the CS-884A is accomplished using a conventional CAT-5 cable assembly conforming to EIA 568B standard.

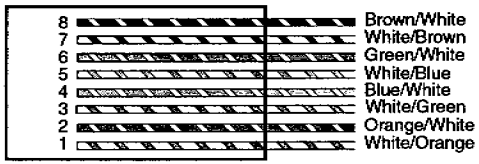
# CS-884A connection to Ivie 884+ and external 24Vdc power supply

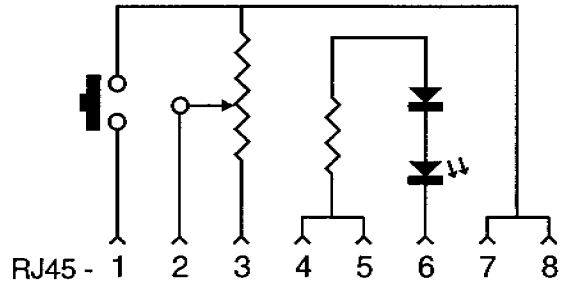
**Do not attempt to crimp an RJ45 directly to DC cable.** The connection will be unstable and unreliable and is not supported by Ivie. Instead, make a short pig-tail out of CAT-5 cable with an RJ45 crimped to one end (use EIA 568B standard - see below) and the other end stripped back and broken out by color. Connect the pig-tail to the DC cable by means of small wire nuts or other gas-tight, reliable connection.




EIA/ 568B Color Code for RJ45




Contact side showing Tab on back

CS-884A Schematic