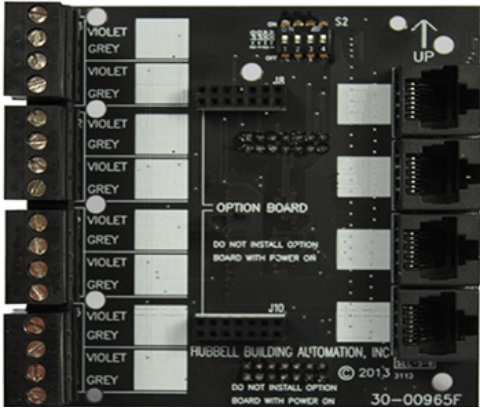




PROJECT INFORMATION

Project Name _____

Catalog No. _____ Date _____



CXDIMCONTRBD

The CX Dimming Option Card provides 0-10V dimming through any HCS CX Lighting Control Panel. This provides a low cost solution for lighting control challenges such as more stringent energy codes, demand response requirements, and LEED qualification while providing additional energy saving capabilities through the use of full range dimming.

The CX Dimming Option Card provides 0-10V dimming control for LED electronic dimming drivers and fluorescent electronic dimming ballasts. The Dimming Channels may be configured to work in concert with Photo Cells, Occupancy Sensors and Schedules in addition to manual Raise Lower Switches.

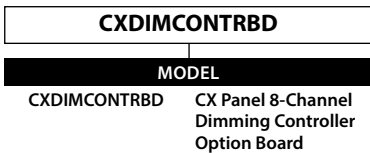
PRODUCT FEATURES

- Full range dimming with Preset dimming levels
- Ramp Up, Fade Down, Minimum Dim Level
- Max Dim Level (Demand Response System Settings)
- Operates with 0-10V drivers and dimmable ballasts
- Provides manual and automatic control of dimming levels
- Upgrade option to Existing and New CX Panels
- 8 Dimming Channels per card
- Works with CX switch stations
- Five-year warranty

General Specifications

Power Requirements	Low Voltage via CX Panel Option Port
Output (Low Voltage Sensors)	Eight 0-10V Dimming Channels 0-10V Screw terminals. #16 solid or stranded copper wire. 0-10V output 30mA per channel Four RJ45 Connections for discrete RJ45 CX Switches
Panel Dimming Option Card Capacity	CX04/CX08 1 CX Dimming Option Card CX16 Up to 2 CX Dimming Options Cards CX24 Up to 3 CX Dimming Option Cards
User Interface	LCD Color Display via CX Panel Supports CXSW RJ45 Switches
Warranty	Five Years

Ordering Information



HUBBELL
Control Solutions