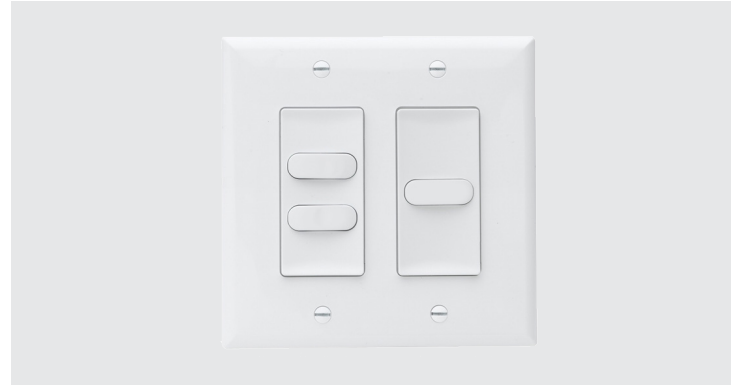


CX PROGRAMMABLE WALL SWITCHES

CX COMMERCIAL LIGHTING CONTROL PANELS

FEATURES

- Programmable for a variety of button functions
- Attractive, architecturally-pleasing decorator-style design
- Gangable with other decorator type devices
- Raise/Lower switch provides manual continuous dimming
- Toggle ON/OFF switch can control dimming or non-dimming loads
- Connect using category cables, 3 inch jumper supplied with each switch
- Use standard decorator wall plates (order separately)
- Class 2, low voltage device
- 5 year limited warranty



RELATED PRODUCTS

[CX Lighting Control Panels](#)

[CX Dimming Option Card](#)

[CX Low Voltage Switches](#)



SPECIFICATIONS

CONSTRUCTION

- Hidden LEDs indicate button assignment to control line A-F
- 1.6 oz
- White, Ivory, Light Almond, Gray and Black
- Indoor use Only
- Operating temperature: 32° to 122°F (0° to 50°C)
- Housing - Rugged, high-impact, injection, molded plastic

CONSTRUCTION CONTINUED

- Relative humidity (non-condensing): 10% to 90%

INSTALLATION

- Switches may be mounted individually in a single gang switch box or ganged together in a multi-gang switch box
- Decorator-style wall plates available separately

ELECTRICAL

- Each switch: 10mA @ 30VDC Max

CERTIFICATIONS

- UL60730-1
- CSA E60730-1:15

WARRANTY

- 5 year limited

ORDERING GUIDE

Example: CXSW-2-WH

CATALOG #

Model	Switch Type	Color
CXSW CX Programmable Wall Switch	1 One Button 2 Two Button 3 Three Button 4 Four Button 6 Six Button	WH White IV Ivory LA Light Almond GY Gray BK Black

Button Cap Legends Supplied					
Model	▲ (raise)	▲ (lower)	ON	OFF	ON/OFF
CXSW-1	-	-	-	-	1
CXSW-2	1	1	1	1	-
CXSW-3	1	1	-	-	3
CXSW-4	1	1	2	2	-
CXSW-6	-	-	-	-	-

Notes:

- 1 There can only be 6 Control Points per RJ45 port per dimming card (A, B, C, D, E, and F).
- 2 Dimmer Inputs are configured in the Dimmer Inputs section of programming.
- 3 Dimmer channels and Dimmer Inputs must not share the same control point.
- 4 A Switch Type is defined as a Switch type, On, Off, Toggle, Preset, Raise and Lower.
- 5 Any Control Point can be programmed to be any Switch type, whether dimmer or relay control.
- 6 Each Control Point can only have one Switch Type per RJ45 port, whether dimmer or relay control.

CX PROGRAMMABLE WALL SWITCHES

CX COMMERCIAL LIGHTING CONTROL PANELS

DIMENSIONS



Fits standard decorator style wall plate (sold separately)

ADDITIONAL INFORMATION

IMPORTANT: CXSW switches connect to the Dimming Controller Option Board (CXDIMCONTRBRD). These switch stations do not connect to a CX Panel without the dimming card. For additional information refer to CXSW Installation Guide.

Examples	
1	A 6-button switch station would occupy all 6 control points from the RJ45 port it is connected. Any additional switch stations daisy chained from this or to this 6-button station would function to provide 3-way support functionality.
2	A 4-button and a 2-button switch station connected in a daisy chain fashion from the same RJ45 port but performing separate controls would occupy all 6 control points. Any additional switch stations daisy chained from this or to this 6-button station would function to provide 3-way support functionality.
3	Six 1-button switch stations daisy chained off a single RJ45 port would be able to accommodate 6 unique switch types. Any additional daisy chained switch stations would serve as 3-way buttons to the originally programmed stations.

Typical Configurations



CXSW-1



CXSW-2



CXSW-3



CXSW-4



CXSW-6