

Control-Display Module Installation Sheet

Description

Control-display modules provide additional operator interface capability for the life safety system. They can be mounted on any local rail module, except the 3-CPU3 and 3-ANNCPU3. Inserts are provided for labeling switches and LEDs.

This document provides installation instructions for the controldisplay modules listed below.

Model	Description
3-24R	Twenty-four red LEDs
3-24Y	Twenty-four yellow LEDs
3-24G	Twenty-four green LEDs
3-12RY	Twelve red-over-yellow pairs of LEDs
3-12SG	Twelve LED-switches with green LEDs
3-12SR	Twelve LED-switches with red LEDs
3-12SY	Twelve LED-switches with yellow LEDs
3-12/S1GY	Twelve LED-switches with green-over-yellow LEDs
3-12/S1RY	Twelve LED-switches with red-over-yellow LEDs
3-12/S2Y	Twelve LED-switches with yellow-over-yellow LEDs
3-6/3S1G2Y	Six groups of three LED-switches with green LEDs (top switch), and yellow LEDs (middle and bottom switch)
3-6/3S1GYR	Six groups of three LED-switches with green LEDs (top switch), yellow LEDs (middle switch), and red LEDs (bottom switch)
3-4/3SGYWR	Four groups of three LED-switches with green LEDs (top switch), yellow-over-white LEDs (middle switch), and red LEDs (bottom switch)

Installation

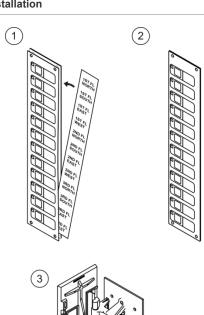
Cautions

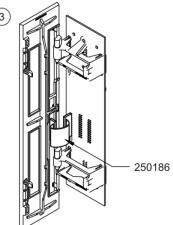
- This product contains components that are sensitive to electrostatic discharge (ESD). Handle with care.
- Installing this product with power applied will damage the equipment. Power down the panel before installing.

To install a control-display module:

- 1. Fill out the label insert. Slip it between the overlay and the circuit board. See Figure 1.
- 2. Insert the left side of the control-display module into the door frame then push in on the right side until it snaps into place.
- 3. Connect the ribbon cable (P/N 250186) to the rail module with the red edge of the cable pointed up.

Figure 1: Installation





Specifications

Voltage	24 VDC
Current	
Standby	2.0 mA plus 1.5 mA for each active LED
Alarm	2.0 mA plus 1.5 mA for each active LED
Operating environment	
Temperature	32 to 120°F (0 to 49°C)
Humidity	0 to 93% RH, noncondensing at 90°F (32°C)

Contact information

For contact information, see www.edwardsutcfs.com.