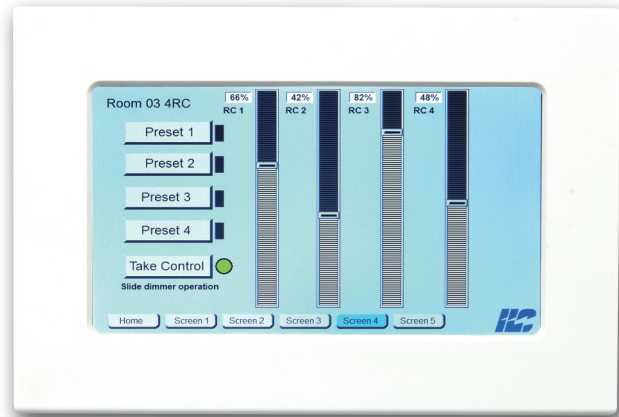




- Touch activated switch station
- Available with 4.3" or 7.0" color screens
- All-in-one wall mount
- Emulates up to 512 LightSync inputs
- Control buttons, status indicators, and dimming sliders
- Communicates directly to lighting panels
- Graphic control software provided



Overview

LightSync Touch Screen Stations provide the ultimate in wall-mounted touch control, ideal for conference rooms or architectural controls. These multi-screen touch stations communicate directly to the lighting control system on the LightSync network. Choose the 4.3" screen with a 480 x 272 resolution, or the 7.0" screen with a 800 x 480 resolution; both have a 65K true color LCD screen with resistive touch. The touch control stations are a complete package, provided with an electrical box that contains the complete interface, just connect to the LightSync data line and a 120VAC source. The touch screen has a capacity of up to 16 screens that can be designed with a variety of controls and security. With the use of the included intuitive software, you will be able to design the control station screens to your facility's needs.

Features

Hardware Information:

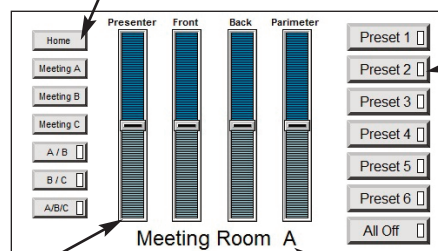
- **Touch** activated switch station
- **All-in-one** wall mount assembly
- **Mounting box** included
- **Screens** are available in 4.3" or 7.0" size
- **Color** high resolution screens
- **Bright** screens can be easily viewed
- **Network** ready for the LightSync data line

General Information:

- **Security** available to limit access
- **Capacities** of up to 16 screens
- **Emulates** up to 512 LightSync inputs
- **andscape** or Portrait orientation
- **Custom** background capability
- **Factory** configuration available
- **Field** configuration software provided
- **Screen Library** configurations provided

Control Buttons

- Up to 32 buttons per screen
- 32 button size, shape, and color options
- Invisible button target option
- Relay control; turn on, turn off, or toggle
- Screen navigate control; go-to or go-to w/password
- Button text; white or black
- Controls relays, groups, presets, dimmers, and motor controls



Status Icons

- Up to 32 real time status indicators per screen
- 48 indicator size, shape, and color options
- Status of relays, groups, and presets

Dimming Sliders

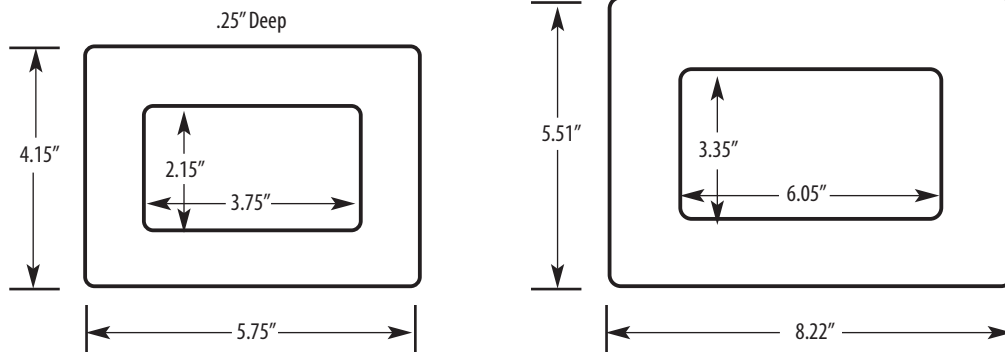
- Up to 8 dimming sliders per screen
- 6 slider sizes and colors options
- Controls 0-10V or line voltage dimmers

Text/Status Objects

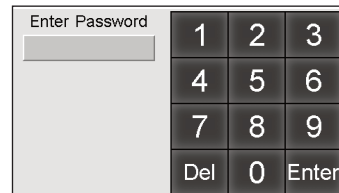
- Up to 16 text/status objects per screen
- Static text
- Dimming slider text value
- 0-10V or line voltage dimmer output value



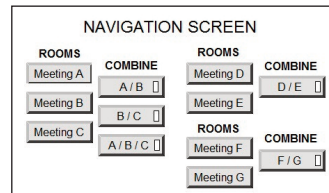
Physical



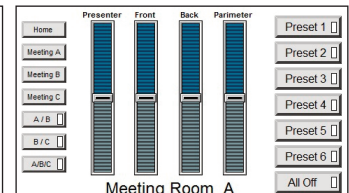
Home screen with logo



Security entry screen



Navigation screen



Control screen

Screen Samples

Specifications

Physical:

- Flush mount compact design
- Galvanized 16GA enclosure:
 - 4.3":** 6.50"W x 3.45"H x 2.75"D
 - 7.0":** 7.95"W x 4.30"H x 2.75"D
- Black, Ivory, or White ABS plastic bezel:
 - 4.3":** 5.75"W x 4.13"H x .25"D
 - 7.0":** 8.22"W x 5.51"H x .25"D
- Resistive touch screen
- Digital addressing switches
- RJ45 connectors for data line

Electrical:

- 120V
- 1 Amp

Operating Environment:

- Location: Interior Space
- Operating Temp.: 0° to 50° C
- Humidity: 10% to 95% Non-condensing
- Atmosphere: Non-explosive/corrosive

Certifications and Approvals:

- UL
- CUL

Ordering

