

OVERVIEW

The Slider DigitalSwitch is a 100% digital slider switch that will operate with any (0-10V) dimmed load through the MicroPanel-iDim 0-10V outputs. The Slider DigitalSwitch provides manual raise/lower of light levels including daylight dimming in daylight areas and can be mounted in any standard 2.25" deep switch box with a decorator style switch plate.

FEATURES

- Elegant design ideal in any architectural setting
- 1 or 2 sliders per gang for compact placement on wall
- Optional factory preprogramming available

SPECIFICATIONS

Electrical

Power Supply Input: 12VDC for digital slider via bus power
Network Connection: 5 conductor pluggable connectors, or RJ45 terminal block.

Switch Dimensions

Switch: 1.6" W x 4" H x 1.625" D

Mechanical

Switch Plate - Decorator style
Mounts in 2.25" deep-switch box
5 conductor pluggable connectors, or RJ45 terminal block

Environmental

Ambient: 32°F to 104°F (0°C to 40°C)
Relative Humidity: 10 - 90% non-condensing

Addresses

Addresses per switch: 1
Switch addresses available: 1- 119 (max. slider switches in a bus is 16)

Functionality

Function: Manual Raise/Lower
Bus physical layer: Contact closure and analog voltage or GR 2400 bus

Programming

Via Digital Time Clock (DTC) or with GX2 lighting control software

AcuityControls

LC&D

GR 2400™
Slider



Warranty

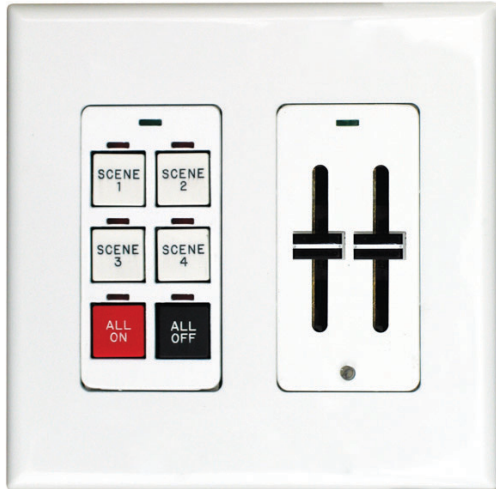
Three-year limited warranty. Complete warranty terms located at:
www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application.
Specifications subject to change without notice

ORDERING INFORMATION

SLIDER DIGITALSWITCH			Example: SLIDER 1DGS PWH	
Switch	Inputs		Plate Colors	
SLIDER	1DGS	1 Slider - digital	PWH	White switchplate
	2DGS	2 Sliders - digital	PIV	Ivory switchplate
			PST	Stainless steel switchplate
			PAL	Almond switchplate

SWITCH CONFIGURATION



Slider Switches may be mounted beside a Chelsea DigitalSwitch to combine manual raise/lower and scene control (up to four scenes).

Slider Switches are available with one or two sliders. Center decorator-style plates are available in white, ivory, or stainless steel.

Available Plate Colors



White



Ivory

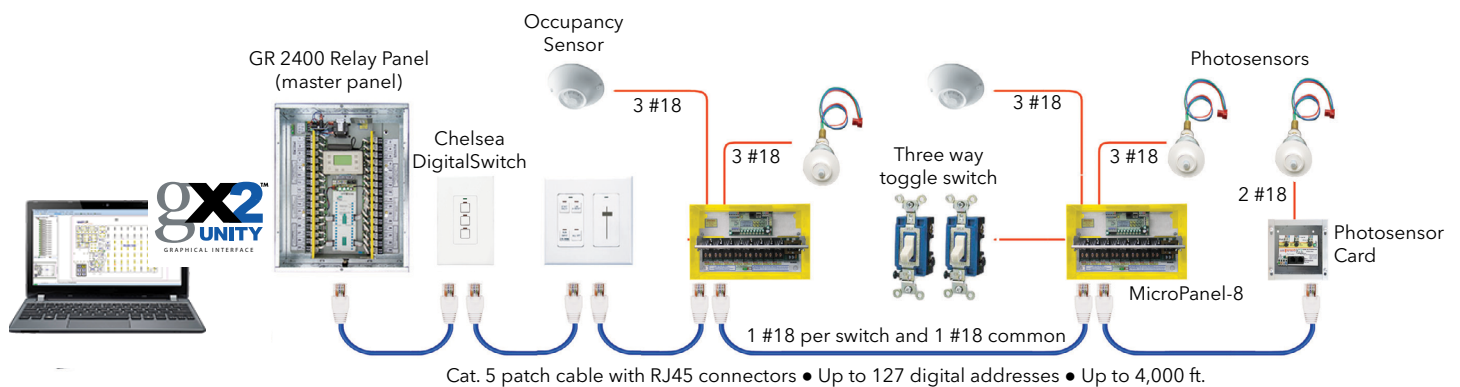


Stainless Steel

Note: Acuity Brands does not provide the cover plate. Cover plate is provided by contractor.

SYSTEM OVERVIEW

The Slider Switch is one component of a comprehensive daylight dimming control package featuring the MicroPanel-iDIM. The MicroPanel-iDIM is part of the 100% digital GR 2400 lighting control system, linking building wide lighting controls into a unified lighting control solution.



Title 24 System Component