

Architectural SceneStation

Overview

SceneStation sets a new standard for full-featured, easy to use, cost-effective DMX lighting control. SceneStation is entirely self-contained in a single gang wall switch sized unit. Perfect for restaurants, high-end residential, trade show booths, churches and more, SceneStation can control nearly any DMX device (RGB fixtures, moving lights, dimmers, effects, etc.), while also remaining very simple for the end user.

SceneStation is dynamic. Instead of only offering the ability to play back a few simple "presets", SceneStation can be programmed to run shows with multiple steps, loops and beautiful built-in effects.

The secret is the power and flexibility of the built-in effects engine and fully-customizable preset buttons. SceneStation goes way beyond simple "presets" with the ability for each scene to have stunning effects such as Twinkle, Sparkle, various color animations and more. SceneStation's buttons can be programmed with advanced features like running chases, stepping sequentially through a list of scenes, toggle, momentary, pile-on functions and more. Additionally, each button includes fully-programmable RGB backlighting and the button caps can be optionally engraved with custom legends.

Another important feature of SceneStation is how easy it is to program. The powerful SceneStation Studio software (available for Mac or Windows) is a simple, but sophisticated graphical environment for setting up and building content for SceneStation.



Features

- Completely Self-Contained
- SceneStation Studio software for Station Management, Programming and Operation
- Built-in effects engine for creating beautiful, dynamic scenes
- 64 Scene Capacity
- Static, Sequential, Toggle, Chase, Momentary and Pile-On Modes for Each Button
- Programmable RGB Backlit Buttons
- Optional IR Remote for recalling presets or adjusting overall brightness
- Multiple Master/Slave Stations via 2.4 GHz Wireless Network
- DMX-512 Output with 44Hz Update Rate for silky-smooth fades and effects
- DMX Snapshot Recording Directly from Front-Panel
- Automatic "Power-On" Preset Activation
- Automatic Console Backup
- 11-28 VDC (5W) or 14-28 VAC (5VA) Operation
- Decora® Wall Station Compatible
- · Optional Button Engraving
- · Available in White, Black, Ivory or Almond

Applications

- Commercial
- Residential
- Architectural Lighting
- Entertainment Lighting
- Trade Shows
- Themed Entertainment
- Museum
- Building Management
- Churches

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Specifications

Feature	Detail	Description	
Capacity	DMX Channels	512	
	Presets / Scenes	64	
Buttons	Quantity	5	
	Functions	Normal, Toggle, Sequential, Latched, Momentary, Pile-On, Disabled	
	Indicators	80 programmable RGB colors, 5 flashing patterns	
Color	Front Panel	Black, White, Ivory or Light Almond	
Connections	Power	2-Position Spring Clip Terminal	
	DMX I/O Port	3-Position Removable Terminal Block	
Power	Input	11-28 VDC (5W) or 14-28 VAC (5VA)	
Physical	Width	1.8" (46 mm) station only 3.1" (79 mm) station with cover plate 1.8" (46 mm) minimum back box width	
	Height	4.1" (104 mm) station only 4.9" (124 mm) station with cover plate 2.1" (54 mm) minimum back box height	
	Depth	2.1" (54 mm) overall depth 1.8" (46 mm) depth behind mounting surface 1.9" (49 mm) minimum back box depth	
	Weight	2.9 oz. (83 g)	
Environmental	Operating Temperature	-40° to 158° F (-40° to 70° C)	
	Storage Temperature	-40° to 176° F (-40° to 80° C)	
	Humidity	5 to 95%, non-condensing	
	Altitude	10,000 feet maximum	



Ordering

SS-305-(color) Architectural SceneStation

-BLK = Black -WHT = White -IVR = Ivory

-ALM = Light Almond

Hardwire Power Supplies

AC-CL2T-120B12 AC Xfmr., 120V, 12VA, Box AC-CL2T-120P20 AC Xfmr., 120V, 20VA, Plug

USB Adaptors

SS-USB-STICK Programming Stick SS-USB-DONGLE Programming Dongle

IR Remotes

SS-UR1 User's Remote

SS-IR33 Programmer's IR Remote

Accessories

SS-PE5 Portable Enclosure
SS-DMX-PT Replacement DMX Pigtail

SS-PCAP Replacement Button Cap SS-ECAP-BLK Engraved Cap (Black Text) SS-ECAP-WHT Engraved Cap (White Text)

ST-UFP2-(color) Flushplate, 2 Gang ST-UFP3-(color) Flushplate, 3 Gang ST-UFP4-(color) Flushplate, 4 Gang

Connection Diagram

