

# ARCHITECTURAL WALL STATION

specifications for wall station with single and double gang

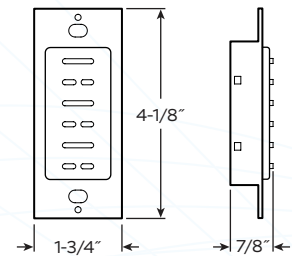
## PROGRAMMABLE ZONE OR SCENE CONTROLLER

The wall station can be programmed to act as a single, multiple zone or light scene controller. Each programmed scene can apply rules to multiple zones.

- ▶ **ON/OFF SWITCH**
- ▶ **DIMMER**
- ▶ **ADJUST COLOR TEMPERATURE**
- ▶ **ADJUST RGB LIGHT COLOR**

### PROJECT INFORMATION

<b>CATALOG #:</b>	
<b>TYPE:</b>	
<b>PROJECT:</b>	
<b>SPECIFIER:</b>	



**3 ZONE, 9-BUTTON WALL STATION**

### SPECIFICATIONS

<b>Connect Software Requirements</b>	Minimum V2.1
<b>Peripheral Communications Bus</b>	2-twisted pairs 18-24 AWG Stranded or Solid wire 1 Pair - 1 Mbps differential data pair - CAN 2.0 (ISO 11898-2) 1 Pair - +12 VDC @ 500mAmps Maximum
<b>Single Gang</b>	Fits in a standard single gang mud ring or wall box.
<b>Double Gang</b>	Fits in a standard double gang mud ring or wall box.
<b>Illumination</b>	Programmable RBG backlight

**CABLING AND CONNECTOR CONSIDERATIONS**  
available at [PLATFORMATICS.com](http://PLATFORMATICS.com)

## ordering information

PRODUCT	CONTROLLER	CONNECTOR
<b>POE-WS2-</b> Wall Station	<b>1Z-</b> 1 Zone, 3-Button Wall Station	<b>ST</b> Screw Terminal
	<b>3Z-</b> 3 Zone, 9-Button Wall Station	
	<b>6S-</b> 6 Scene, 6-Button Wall Station	

Sample: **POE-WS2-1Z-ST**

PRODUCT	CONFIGURATION
<b>POE-WS2-</b> Wall Plate	<b>1G-</b> Single Gang
	<b>2G-</b> Double Gang

Sample: **POE-WS2-1G**



# ARCHITECTURAL WALL STATION

## ENVIRONMENTAL SPECIFICATIONS

Safety Compliance	Compliant with UL 916
ROHS	Compliant
Normal Operating Temperature and Altitude (Density Altitude)	-5°C to +45°C (+23°F to +113°F), up to 5000ft (1500m) -5°C to +40°C (+23°F to +104°F), up to 10,000ft (3000m) Min ambient temperature for cold start is 0°C (+32°F)
Relative Humidity	10% to 95%, noncondensing
Storage Environment	Temperature: -20°C to +80°C (-4°F to +158°F) Altitude: 15,000 ft
Location	For use in dry locations.

## CONTROLLER DETAILS

**1 ZONE, 3-BUTTON WALL STATION**



**3 ZONE, 9-BUTTON WALL STATION**



**6 SCENE, 6-BUTTON WALL STATION**

