

# ARCHITECTURAL WALL STATION

specifications for wall station with single and double gang

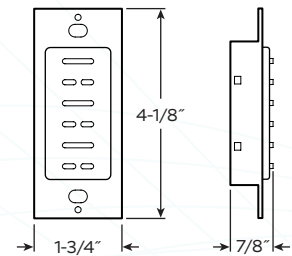
## PROGRAMMABLE ZONE OR SCENE CONTROLLER

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<br>1 Pair - 1 Mbps differential data pair - CAN 2.0 (ISO 11898-2)<br>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                                | FINISH COLOR     | CONNECTOR                |
|---------------------------------|---|------------------|--------------------------|
| <b>POE-WS2-</b><br>Wall Station | <b>1Z-</b> 1 Zone, 3-Button Wall Station  | <b>WT-</b> White | <b>ST</b> Screw Terminal |
|                                 | <b>3Z-</b> 3 Zone, 9-Button Wall Station  | <b>BK-</b> Black |                          |
|                                 | <b>6S-</b> 6 Scene, 6-Button Wall Station |                  |                          |

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

| PRODUCT                       | CONFIGURATION          | FINISH COLOR     |
|-------------------------------|------------------------|------------------|
| <b>POE-WS2-</b><br>Wall Plate | <b>1G-</b> Single Gang | <b>WT-</b> White |
|                               | <b>2G-</b> Double Gang | <b>BK-</b> Black |

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



# ARCHITECTURAL WALL STATION

## ENVIRONMENTAL SPECIFICATIONS

|   |   |
|---|---|
| Safety Compliance   | Compliant with UL 916   |
| ROHS  | Compliant   |
| Normal Operating Temperature and Altitude<br>(Density Altitude) | -5°C to +45°C (+23°F to +113°F), up to 5000ft (1500m)<br>-5°C to +40°C (+23°F to +104°F), up to 10,000ft (3000m)<br>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<br>(-4°F to +158°F)<br>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**

