

# Room Controller Scene Wallstation

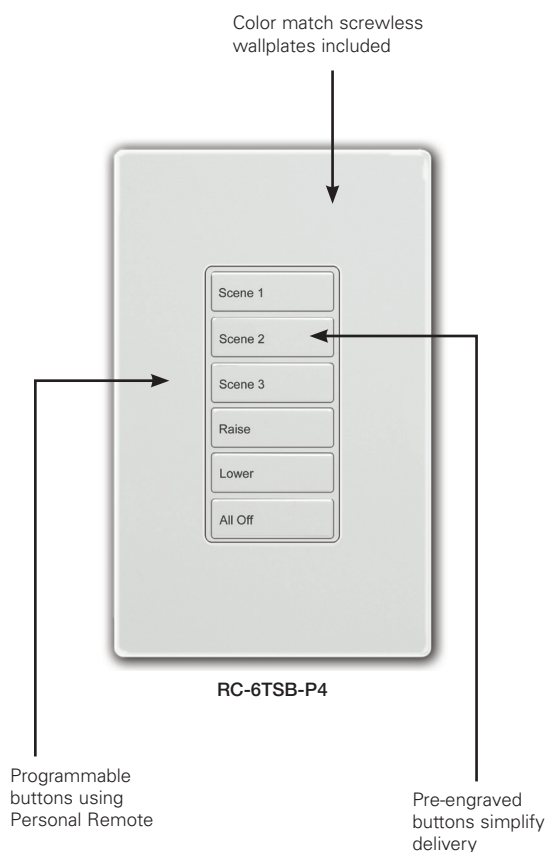
Catalog#	Prepared by
Project	Date
Comments	Type

## Overview


The Room Controller scene wallstations are pre-engraved low voltage switches that operate on 24 VDC power supplied by the Room Controller. Each scene wallstation is designed to fit in a standard decorator opening and has two QuickConnect ports for Room Controller local network connections to eliminate wiring errors.

## Features

- Low voltage control for ON/OFF and dimming loads
- Personalize the scene buttons with your ON/OFF and dimming needs per output
- Click & Go ready with RJ45 QuickConnect ports eliminate wiring errors
- Custom engraving options may be replaced in the field



## Specifications

<b>Voltage</b>	24 VDC supplied from Room Controller
<b>Electrical</b>	Class 2, LPS
<b>Connection Ports</b>	Two QuickConnect ports
<b>Button Configurations</b>	Large buttons: 2 or 3 Small buttons: 2, 4, 5, 6
<b>Installation</b>	Standard decorator opening
<b>Operating Environment</b>	Temperature: 32°F to 104°F (0°C to 40°C) Relative humidity: Less than 95%, non-condensing For indoor use only
<b>Size</b>	4.75"H x 3.25"W (121mm x 83mm)
<b>Standards</b>	UL 508 Listed  US

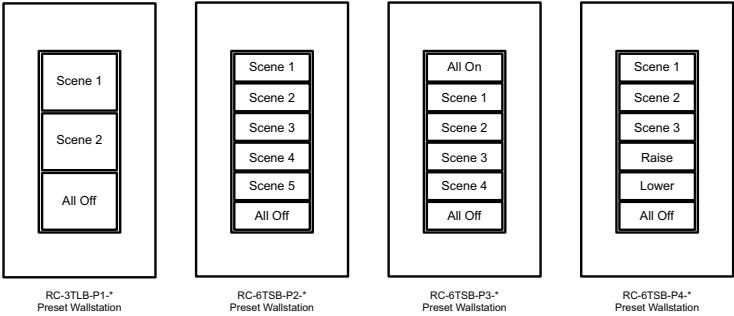
## Description/Operation

The Room Controller scene wallstations are Click & Go ready and work immediately upon power up. Click & Go scene wallstations are fully functional out-of-the-box but can be customized to meet your needs using the Room Controller Personal Remote to adjust and save the scene settings.

## Installation

Low voltage devices are connected to the Room Controllers using provided QuickConnect cables.

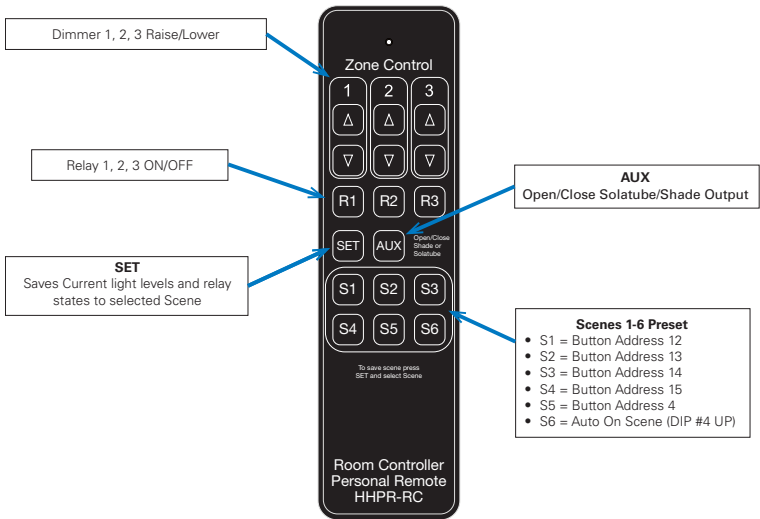
Sample Scene Wallstations



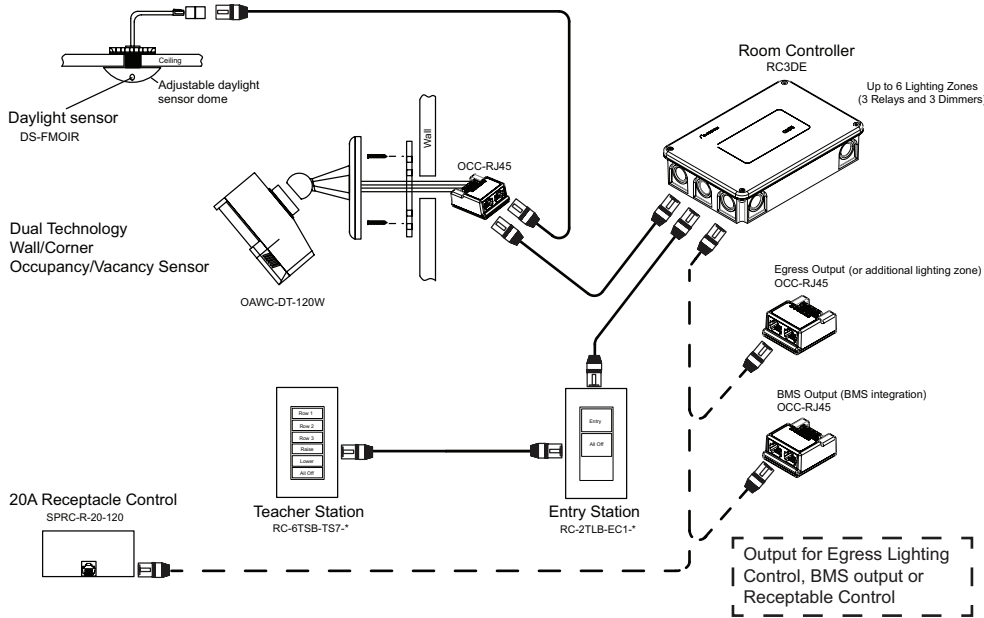
Engraving	Relay Style	Dimmer 1	Dimmer 2	Dimmer 3	Address
	All relays ON	N/A	N/A	N/A	N/A
Scene 1:	All relays ON	D1=100%	D2=80%	D3=80%	12
Scene 2:	All relays ON	D1=80%	D2=20%	D3=100%	13
Scene 3:	All relays ON	D1=50%	D2=100%	D3=50%	14
Scene 4:	All relays ON	D1=30%	D2=0%	D3=25%	15
Scene 5:	All relays ON	D1=20%	D2=20%	D3=20%	4
Scene 6:	All relays ON	D1=100%	D2=100%	D3=100%	DIP #4
	All relays OFF	N/A	N/A	N/A	N/A

\*Button defaults when shipped

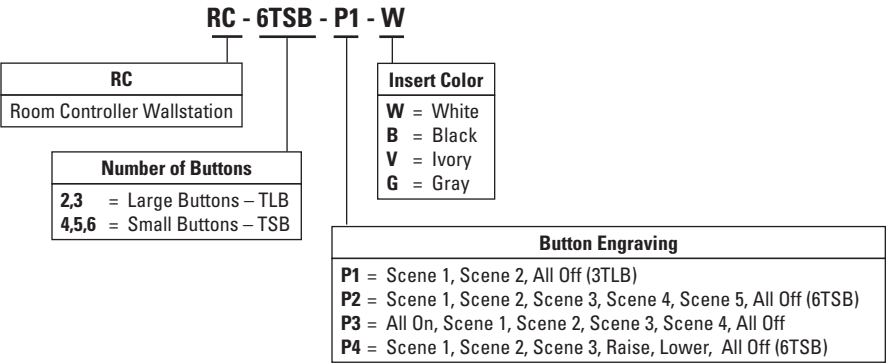
Personal Remote



Sample System Topology



Ordering



Additional Options

Catalog #	Description
HHPR-RC	Room Controller Personal Remote

Eaton  
1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
Eaton.com

Eaton's Cooper Controls Business  
203 Cooper Circle  
Peachtree City, GA 30269  
coopercontrol.com