

# NXSW Series

WIRELESS ROCKER WALL STATION

## FEATURES

- Attractive, architecturally-pleasing decorator style design
- Integrated 2.4GHz Wireless Mesh and Bluetooth for easy commissioning and communication
- Device configuration through NX lighting Controls Mobile App
- Provides wireless manual control of NX devices and NX enabled luminaries in standalone or net-worked applications
- Four pre-programmed switch types in a single device
  - On, RAISE, LOWER, and OFF
  - On/Off
  - Raise/Lower
  - Timed On
- 5 year limited warranty



## SPECIFICATIONS

### CONSTRUCTION

- Housing: Plastic
- Color: White
- Overall Dimensions: 4.32" (109.7 mm) H x 1.97" (50.0 mm) W x 0.31" (7.87 mm) D

### MOUNTING

- Installed directly into a standard gang box using a standard decorator-style faceplate (not included)
- Can be installed using the provided 3M Strip and Current Controls custom faceplate
- Can be installed next to an existing standard gang box using the provided 3M Strip and multiple station decorator-style faceplate (not included)
- Built in level to ensure device is installed perfectly

### ELECTRICAL

- Input
- Class 2 Low Voltage
  - 3VDC 5.4mA
  - Powered using CR2032 Battery Only

### OPERATING ENVIRONMENT

- Input
- Rated for indoor use ONLY
  - Operating temperature: 32° to 104°F (0° to 40° C)
  - Relative humidity (non-condensing): 0% to 90%

### WIRELESS

- 2.4GHz: IEEE 802.15.1 based
- Bluetooth® Version 4.1

### CERTIFICATIONS

- Conforms with UL STD 916 and CSA C22.2 No. 205
- Complies with FCC Part 15.247
  - FCC ID: YH9NXSWWRS
  - IC: 9044A-NXSWWRS

### WARRANTY

- 5 year limited warranty

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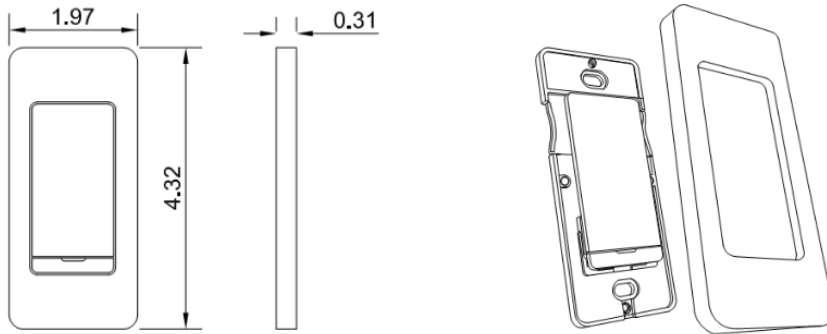
## ORDERING GUIDE

Example: NXSW-WRS-WH

CATALOG #

NXSW	WRS	WRS
Model	Switch Type	Color
NXSW NX Smart Switch	WRS Wireless Rocker Switch	WH White

## DIMENSIONS



## ADDITIONAL INFORMATION

### Setup and Configuration

As shipped, the switch comes preprogrammed as an on/raise/lower/off switch controlling all groups. The switch can be configured for alternate operations using the NX Lighting Controls mobile app.

OPERATION TYPES	
On/Raise/Lower/Off	Top Button On/Raise Bottom Button OFF/Lower
On/Off	Top Button On Bottom Button OFF
Raise/Lower	Top Button Raise, Bottom Button Lower
Timed On	Timer can be set between 1-255 minutes. Default is 60 minutes

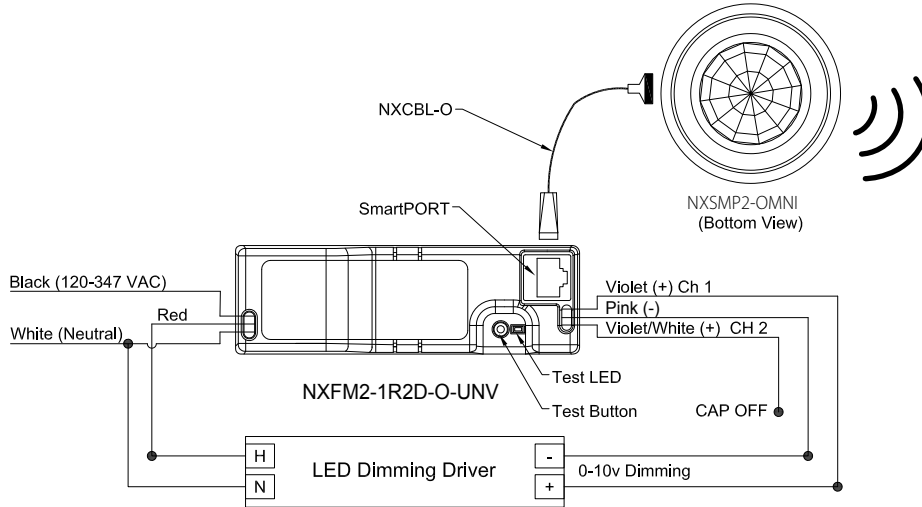
\* Default with Password: Enabled (HubbN3T!)

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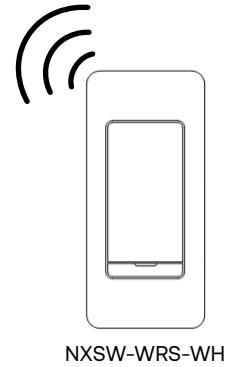
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## ADDITIONAL INFORMATION (CONTINUED)

### Wiring Diagrams (Continued)



Pink wire replace previous gray wire. Unit with a gray instead of pink wire should be wired as the pink wire shown in the diagram.



### Wireless Topology Diagram

