

### SENSOR SWITCH JOT (JUST ONE TOUCH) OVERVIEW

The Sensor Switch JOT-enabled solution offers a wireless, app-free approach to single room lighting control. Absolutely no 0-10V control wires and no mobile apps are needed to install and pair JOT enabled products, allowing for lightning speed installation right out of the box. Learn more at [www.acuitybrands.com/JOT](http://www.acuitybrands.com/JOT).

### SPODMRA JOT OVERVIEW

The SPODMRA JOT wall switch uses Bluetooth® Low Energy (BLE) technology to enable wireless dimming and switching. This simple, cost-effective solution can accommodate a wide range of input voltages from 120-277 VAC or 347 VAC, all single phase. It's ideal for small commercial indoor spaces such as private offices, conference rooms, closets, copy rooms or any other small enclosed space. SPODMRA JOT units come pre-configured for neutral-less. If connection with neutral wiring is required, contractors can convert the unit in seconds.

SPODMRA JOT is only compatible with JOT enabled fixtures and controls. Pairing in-circuit JOT enabled products is initiated with just one touch of the provisioning button using the tool provided with each unit. Once pairing is complete, settings can be changed using push-button programming or the Clarity mobile app.

### FEATURES

- Wireless dimming and switching without 0-10V control wires
- Product pairing without mobile apps and laptops
- Functions with or without a neutral connection
- Ideal for both new construction and renovation projects
- Programmable via push-button or Clarity mobile app
- International Regulatory Certification (FCC/ISED)
- A JOT group can support up to 40 nodes

### Warranty

Five-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: [www.acuitybrands.com/support/warranty/terms-and-conditions](http://www.acuitybrands.com/support/warranty/terms-and-conditions)

**Note:** Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Acuity Brands is under license. Apple and the Apple logo are trademarks of Apple Inc. Android and Google Play are trademarks of Google, Inc. Other trademarks are property of their respective owners.



## SPODMRA JOT Wireless Wall Switch with Dimming



### ORDERING INFORMATION

| SPODMRDA                      |                     | Example: SPODMRA JOT |             |       |       |    |              |
|-------------------------------|---------------------|----------------------|-------------|-------|-------|----|--------------|
| Series <sup>1</sup>           | Dimming             | Voltage              |             | Color |       |    |              |
| SPODMRA JOT Dimming Switchpod | DX Wireless Dimming | [blank]              | 120-277 VAC | WH    | White | AL | Light Almond |
|                               |                     | 347                  | 347 VAC     | IV    | Ivory | BK | Black        |
|                               |                     |                      |             | GY    | Gray  |    |              |

#### Accessories/Replacement Parts: Order as separate catalog numbers

SSI JOT TOOL J10 Jot Tool 10 Pack

#### NOTES:

1. Matching wall plate provided for 120-277 VAC.

| SSW    |                             |                 |             | Example: SSW 1GNG OCC WH |                      |       |       |
|--------|-----------------------------|-----------------|-------------|--------------------------|----------------------|-------|-------|
| Series |                             | Number of Gangs |             | Mount                    |                      | Color |       |
| SSW    | Sealed Screwless Wall-Plate | 1GNG            | Single Gang | [blank]                  | Standard Wall Switch | WH    | White |
|        |                             |                 |             | OCC                      | Occ. Wall Switch     | IV    | Ivory |
|        |                             |                 |             |                          |                      | RD    | Red   |

| WALLP  |                                     |       |              |                 |                 |
|--------|-------------------------------------|-------|--------------|-----------------|-----------------|
| Series |                                     | Color |              | Multi-Pack Size |                 |
| WALLP1 | Screwless Wall Plate<br>Single Gang | WH    | White        | M5              | (5 Wall Plates) |
|        |                                     | IV    | Ivory        |                 |                 |
| WALLP2 | Screwless Wall Plate<br>Dual Gang   | GY    | Gray         |                 |                 |
|        |                                     | AL    | Light Almond |                 |                 |
|        |                                     | BK    | Black        |                 |                 |
|        |                                     | RD    | Red          |                 |                 |

## SPECIFICATIONS

### Electrical

**Input Ratings** 120-277VAC, 50/60 Hz  
347VAC, 50/60 Hz (with 347 option)

**Output Ratings** 120VAC, 800W, 6.7A - Electronic Ballast  
277VAC, 1200W, 4.3A - Electronic Ballast  
347VAC, 1500W, 4.3A - Electronic Ballast

### Mechanical

**Dimensions** 2.74"H x 1.68"W x 1.63"D (70mm x 43mm x 41mm)

**Mounting** Single-Gang Box or Low Voltage Ring

### Environmental

**Warrantied Operating Temperature** -0°C to 60°C

**Relative Humidity** Up to 75%, Non-Condensing

**Standards/ Ratings** RoHS

### General

**Standards/ Ratings** CEC Title 20

## CONVERSION FROM GROUND ONLY (NO NEUTRAL) TO NEUTRAL WIRING

This product is pre-configured for wiring without a neutral; however, if connection to neutral is required by code, the unit easily converts in seconds by removing the green sleeve.



### NOTES:

- Neutral wiring complies with all codes that restrict current over ground leakage.
- For 347 VAC red wires replace black wires

### PRODUCT PAIRING PROCESS

1. Power: Install JOT enabled fixtures and controls as instructed.
2. Pair: Insert the pairing tool into the pinhole on the wall switch; press and hold any button for 6 seconds.
3. Play: Once paired, each fixture will individually dim down to 10% brightness. All products will be fully functional.



## WARNING

Only use pre-packaged JOT tool to start pairing process.  
**DO NOT INSERT METAL INTO PIN HOLE!**