



DUAL TECHNOLOGY DUAL RELAY WALL SWITCH OCCUPANCY SENSOR

DSW-302 | [Wattstopper](#)

FEATURES & BENEFITS

The DSW-302 Dual Technology Wall Switch Sensor turns lights OFF and ON based on occupancy and contains two relays for controlling two independent lighting loads or circuits. It combines the benefits of passive infrared (PIR) and ultrasonic detection technologies for high sensitivity to small and large movements. The DSW-302 replaces existing wall switches and fits behind a standard decorator wall plate.

- High sensitivity and dense coverage for exceptional performance
- Two relays for control of two separate lighting leads or circuits
- Allows multi-way control from one of up to four control locations
- Color-matched lens and low profile for appealing design
- Optional neutral connection with break off tab to expose neutral terminals
- 120/277VAC and 347VAC models
- Defaults to Auto-ON to 50% operation for maximum energy savings

SPECIFICATIONS

GENERAL INFO

Typical Applications: Small and Executive Offices, Small and Medium Conference Rooms, Lunch/Break Rooms
Special Features: Two relays, built in light level sensor

TECHNICAL INFORMATION

IR Range On Axis: PIR: 525 SqFt, Ultrasonic: 200 SqFt
Light Output 1FCD: Auto-ON
Load: 0-800 W 1/6 hp, 0-1000 W 1/6 hp, 0-1200 W 1/6 hp
Response Time: 5 to 30 minutes
Volts: 120/277VAC, 50/60Hz, 347VAC 650/0Hz