



DUAL TECHNOLOGY WALL SWITCH OCCUPANCY SENSOR

DSW-301 | [Wattstopper](#)

FEATURES & BENEFITS

The DSW-301 Dual Technology Wall Switch Occupancy Sensor turns lights OFF and ON based on occupancy. It combines the benefits of passive infrared (PIR) and ultrasonic detection technologies. The DSW-301 replaces existing wall switches and fits behind a standard decorator wall plate.

- High sensitivity and dense coverage for exceptional performance
- 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 Manual-On operation for maximum energy savings

SPECIFICATIONS

MODELS

Product Number: DSW-301-W, DSW-301-LA, DSW-301-I, DSW-301-G, DSW-301-B, DSW-301-R, DSW-301-347-W, DSW-301-347-LA, DSW-301-347-I, DSW-301-347-G, DSW-301-347-B, DSW-301-347-R, DSW-301-I-U, DSW-301-W-U

GENERAL INFO

Typical Applications: Small and Executive Offices, Small and Medium Conference Rooms, Small Classrooms, 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: Manual-ON

Load: 0-1000, W 1/6 hp, 0-1200 W, 1/6 hp, 0-15000 W, 1/6 hp

Response Time: 5 to 30 minutes

Volts: 120/277VAC, 50/60Hz, 347VAC 650/0Hz