
PASSIVE INFRARED CEILING/WALL SENSOR

CX-100 Series | [Wattstopper](#)



FEATURES & BENEFITS

Wattstopper's CX-100 Series Passive infrared (PIR) Ceiling/Wall Sensors detect occupancy to control lighting in a wide variety of applications. These sensors provide superior coverage and performance with great energy savings.

- Turns lights on and off based on occupancy
- User-adjustable time delay and sensitivity
- ASIC technology reduces components and provides greater reliability
- Choice of four coverages patterns
- Built-in light level sensor
- Isolated relay for use with HVAC or other control systems
- Automatic or manual-on operation when used with a BZ-150 Power Pack

SPECIFICATIONS

MODELS

Product Number: CX-100, CX-100-1, CX-100-3, CX-100-4, CX-105, CX-105-U, CX-105-1, CX-105-1-U, CX-105-3, CX-105-4

GENERAL INFO

Typical Applications: Large Offices, Computer Rooms, Classrooms, Aisleways, Warehouses, Open Offices

Special Features: Dual element, temperature compensated pyroelectric sensor, 360 degree coverage, built-in light level sensor, optional isolated relay.

TECHNICAL INFORMATION

IR Range On Axis: 2000 SqFt

LightOutput 1FCD: Automatic On/Off

Load: 1 Amp @ 24 VDC/VAC

Response Time: 15 seconds to 30 minutes

Volts: 24VDC