

CI-200 Passive Infrared Sensor

360° coverage

User adjustable time delay and sensitivity

ASIC enhances reliability and helps eliminate false triggers



Isolated relay for use with HVAC or other control systems (CI-200)

Built-in light level sensor (CI-200)

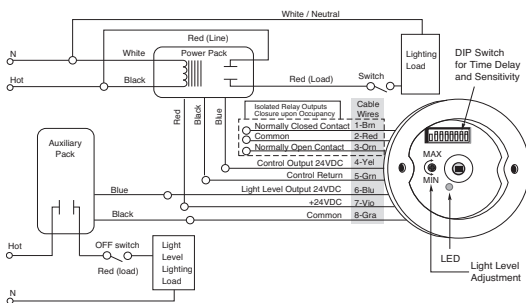
Specifications

- Time delay 15 sec to 30 min
- Built-in light level sensor 4 to 190 fc (43 to 2,045 lux) (CI-200)
- SPDT isolated relay (CI-200)
- Units per power pack: CI-200 up to 5 (B), up to 7 (BZ); CI-205 up to 10 (B), up to 13 (BZ)
- 3.3" diameter x 2.2" total depth (83.8mm x 55.9mm) Extends approx .36" from ceiling
- UL and CUL listed, 5 year warranty

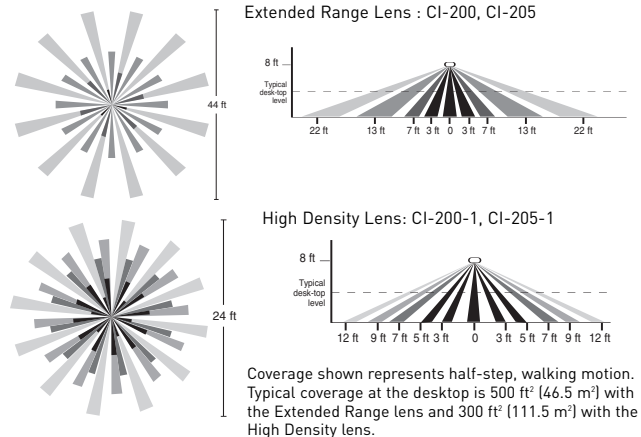
Applications

- Open or partitioned office spaces
- Conference rooms
- Computer rooms
- Classrooms

Wiring & Controls



Coverage Patterns



Order Information

CATALOG #	VOLTAGE	CURRENT	COVERAGE
CI-200	24 VDC	20 mA	up to 1200 ft ² (111.5 m ²)
CI-200-1	24 VDC	20 mA	up to 500 ft ² (46.5 m ²)
CI-205	24 VDC	11 mA	up to 1200 ft ² (111.5 m ²)
CI-205-1	24 VDC	11 mA	up to 500 ft ² (46.5 m ²)

All units are white and use Watt Stopper power packs.

Product Line Summary



WS-200

120/277 VAC; 60 Hz

Automatic wall switch

Passive infrared



WA-200

120/277 230/277 VAC, 50/60 Hz

Automatic wall switch

Passive infrared

WA-300

120/277 230/277 VAC, 50/60 Hz

-with dual relays

Passive infrared



WI-200

120/277 VAC; 60 Hz

Automatic wall switch

Passive infrared

WI-300

120/277 VAC; 60 Hz

-with dual relays

Passive infrared



WN-100-120

120 VAC, 60 Hz

Motion sensor nightlight switch

Passive infrared

WN-100-277

277 VAC, 60 Hz

Motion sensor nightlight switch

Passive infrared



WD Series

120 or 277 VAC; 60 Hz

Dimmable wall switch

Passive infrared



CN-100

120 VAC, 60 Hz

Residential vacancy sensor

Passive infrared

CW-100

120 VAC, 60 Hz

Residential vacancy sensor

Passive infrared



WPIR

24 VDC

Ceiling mount sensor

Passive infrared



CX Series

24 VDC

Ceiling/wall mount sensor

Passive infrared



CI-200 Series

24 VDC

Ceiling mount sensor

Passive infrared



CI-300 Series

24 VDC

Ceiling mount sensor

Passive infrared

CI-355 Series

120/230/277/347 VAC; 50/60 Hz

Ceiling mount sensor

Passive infrared



CI-12/24

12/24 VDC

Sensor for HVAC, BAS

Passive infrared



CB-100

24 VDC

Low temperature sensor

Passive infrared



W Series

24 VDC

Ceiling mount sensor

Ultrasonic



WT Series

24 VDC

Ceiling mount sensor

Ultrasonic



UT-300 Series

24 VDC

Ceiling mount sensor

Ultrasonic

UT-355 Series

120/230/277/347 VAC; 50/60 Hz

Ceiling mount sensor

Ultrasonic



DT-200 Series

24 VDC

Ceiling/wall mount sensor

Dual technology



DT-300 Series

24 VDC

Ceiling mount sensor

Dual technology

DT-355 Series

120/230/277/347 VAC; 50/60 Hz

Ceiling mount sensor

Dual technology



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Built-in light level sensor (CI-200)

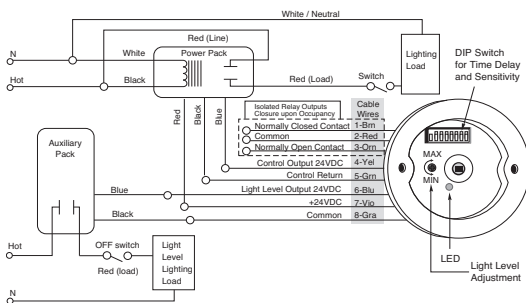
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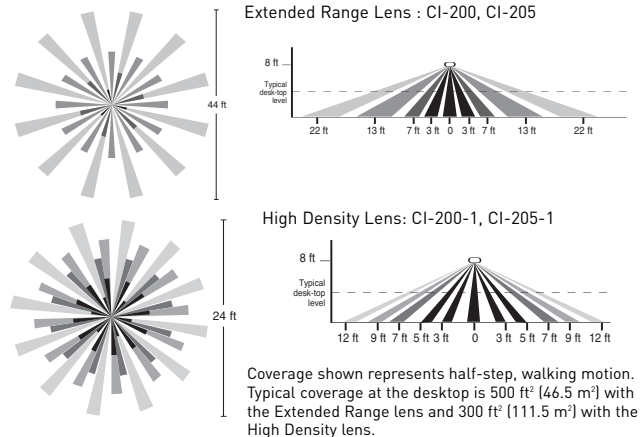
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Passive infrared



WA-200

120/277 230/277 VAC, 50/60 Hz

Automatic wall switch

Passive infrared

WA-300

120/277 230/277 VAC, 50/60 Hz

-with dual relays

Passive infrared



WI-200

120/277 VAC; 60 Hz

Automatic wall switch

Passive infrared

WI-300

120/277 VAC; 60 Hz

-with dual relays

Passive infrared



WN-100-120

120 VAC, 60 Hz

Motion sensor nightlight switch

Passive infrared

WN-100-277

277 VAC, 60 Hz

Motion sensor nightlight switch

Passive infrared



WD Series

120 or 277 VAC; 60 Hz

Dimmable wall switch

Passive infrared



CN-100

120 VAC, 60 Hz

Residential vacancy sensor

Passive infrared

CW-100

120 VAC, 60 Hz

Residential vacancy sensor

Passive infrared



WPIR

24 VDC

Ceiling mount sensor

Passive infrared



CX Series

24 VDC

Ceiling/wall mount sensor

Passive infrared



CI-200 Series

24 VDC

Ceiling mount sensor

Passive infrared



CI-300 Series

24 VDC

Ceiling mount sensor

Passive infrared

CI-355 Series

120/230/277/347 VAC; 50/60 Hz

Ceiling mount sensor

Passive infrared



CI-12/24

12/24 VDC

Sensor for HVAC, BAS

Passive infrared



CB-100

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Low temperature sensor

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W Series

24 VDC

Ceiling mount sensor

Ultrasonic



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Ceiling mount sensor

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UT-300 Series

24 VDC

Ceiling mount sensor

Ultrasonic

UT-355 Series

120/230/277/347 VAC; 50/60 Hz

Ceiling mount sensor

Ultrasonic



DT-200 Series

24 VDC

Ceiling/wall mount sensor

Dual technology



DT-300 Series

24 VDC

Ceiling mount sensor

Dual technology

DT-355 Series

120/230/277/347 VAC; 50/60 Hz

Ceiling mount sensor

Dual technology

