



ATD2000C

Dual (Ultrasonic and Passive Infrared) Ceiling Sensors

Combines the excellent minor motion detection of ultrasonic with the outstanding passive infrared (PIR) long-range major motion detection.

Description	Voltage	Coverage Area	
		2000 sq. ft. (360°)	1000 sq. ft. (180°)
Low voltage sensor with photocell and isolated relay.	24V DC	ATD2000CRP	ATD1000CRP
Low voltage sensor.	24V DC	ATD2000C	—
Line voltage sensor.	120-277V AC	ATD2000CL	ATD1000CL



ATD1000CRP

Ultrasonic Ceiling Sensors

Excellent minor motion detection.

Description	Voltage	Coverage Area	
		2000 sq. ft. (360°)	1000 sq. ft. (180°)
Low voltage sensor with photocell and isolated relay.	24V DC	ATU2000CRP	ATU1000CRP
Low voltage sensor.	24V DC	ATU2000C	—
Line voltage sensor.	120-277V AC	ATU2000CL	ATU1000CL



ATU2000C

Passive Infrared Ceiling Sensors

Outstanding long range major motion detection.

Description	Voltage	Coverage Area
		1500 sq. ft. (360°)
Low voltage sensor with photocell and isolated relay.	24V DC	ATP1500CRP
Low voltage sensor.	24V DC	ATP1500C
Line voltage sensor.	120-277V AC	ATP1500CL

Note: All Low voltage ceiling sensors must use a CU series control unit. See page E-10 for details.

Line voltage ceiling sensors suitable for occupancy (auto-on) applications only. Use low voltage ceiling sensors and low voltage switches with CU series control units (E-10) for vacancy (manual on) applications.

See pages E-25 to E-28 for technical specifications, coverage patterns and wiring schematics.

For Assembled in USA units Add suffix "U".



ATU1000CRP

Low Profile, Line Voltage Passive Infrared Ceiling Sensors

Outstanding long range major motion detection in a compact low profile housing.

Voltage	Color	Load Rating	Coverage Area
			1500 sq. ft.
120-347V AC with photocell.	White	800W Inc., 1000W Fl. @ 120V AC 1800W Fluorescent @ 277V AC 2200W Fluorescent @ 347V AC	LVPR1500R

Note: Line voltage ceiling sensors suitable for occupancy (auto-on) applications only. Use low voltage ceiling sensors and low voltage switches with CU series control units (E-10) for vacancy (manual on) applications.

See pages E-25 to E-28 for technical specifications, coverage patterns and wiring schematics.

For Assembled in USA units Add suffix "U".



ATP1500C



LVPR1500R

Ceiling Sensors Accessories

Description	Catalog Number
Ceiling sensor infrared, NEMA 4X enclosure.	ACIPE*
Ceiling mount raceway adapter.	ACMRA
Ceiling mount wire guard.	ACMG

*Note: *Compatible with low voltage passive infrared sensors only.*



ACIPE



ACMRA



ACMG