



H-MOSS® Occupancy Sensors Wall Mount Sensors, Control Units and Accessories

Adaptive Technology Wall Mount Sensors

- Adaptive Technology - “Install and forget” operation
- Swivel mounting bracket included for wall or ceiling mounting
- All digital sensing technology
- Photocell for daylight harvesting and relay interface with auxiliary systems such as HVAC (RP models)
- 24V DC, 33MA
- cULus, CEC Title 24 Certified

Dual (Ultrasonic and Passive Infrared)

Description	Coverage	Color	Catalog Number
32kHz, with photocell and isolated relay	1600 sq. ft.	White	ATD1600WRP
32kHz	1600 sq. ft.	White	ATD1600W



ATD1600W Series

Passive Infrared

Description	Coverage	Color	Catalog Number
With photocell and isolated relay	1600 sq. ft.	White	ATP1600WRP
	1600 sq. ft.	White	ATP1600W
For aisle and high bay applications, with photocell and isolated relay	120 linear ft.	White	ATP120HBRP
For aisle and high bay applications	120 linear ft.	White	ATP120HB



ATP1600W, ATP120HB Series

Note: All wall mount sensors must use a CU series control units. See below for details.

Accessories

Control Units

The CU300A provides a 24V DC power supply for 1 to 4 sensors or sensor/Add-A-Relay combinations or 1 to 3 for CU347A. The control units contain an internal relay for the control of an external lighting load. Control units are plenum rated cULus Listed.

Description	Catalog Number
120/277V AC, 50/60 Hz for use with ATD, ATU and ATP series ceiling/wall mount sensors	CU300A
Same as CU300A above, manufactured in U.S.A.	CU300AU
347V AC, 60 Hz, for use with ATD, ATU and ATP series ceiling and wall mount sensors	CU347A



CU347A, CU300A

Add-A-Relay

Hubbell AAR Add-A-Relay contains an internal relay for control of an external lighting load. The AAR requires a 24V DC power supply from the Hubbell CU series control unit. The AAR is typically used when: 1. It is desired to switch more than one circuit when occupancy is sensed. 2. The lighting load exceeds the maximum rating of the control unit.

Description	Catalog Number
For use with CU series control units and Hubbell ATD, ATU and ATP series ceiling and wall mount sensors	AAR



AAR

Ceiling Accessories

Description	Catalog Number
Ceiling Sensor Infrared NEMA 4X Enclosure	ACIPE
Ceiling Mount Wire Guard	ACMG
Ceiling Mount Raceway Adapter	ACMRA

Wall Mount and Switch Accessories

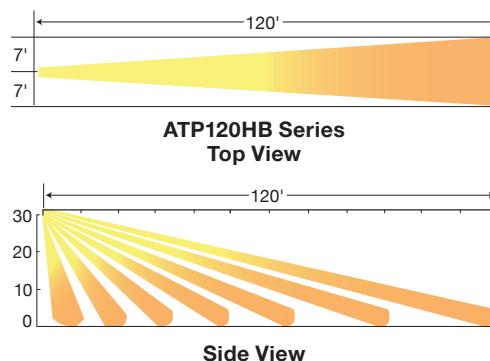
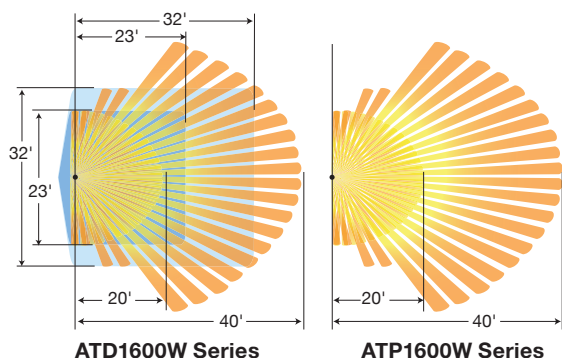
Description	Catalog Number
Wall Switch Wire Guard	AWSG
Wall Mount Wire Guard	AWMG



ACIPE

Coverage Patterns

Minor Motion: ■ Ultrasonic ■ PIR Major Motion: ■ Ultrasonic ■ PIR



AWSG



ACMG



AWMG

