H-MOSS® Controls Adaptive Dual Technology Wall Switches



- Dual technology sensing combines the individual advantages of passive infrared and ultrasonic detection
- Low Voltage Wiring
- Built in photocell with manual super saver mode for daylight harvesting

Device Color

Gray

Impact resistant hard lens is standard and color matched to the switch

Ordering Information

Description Dual (ultrasonic and passive infrared), 2 buttons for manual control UPC Number Catalog Number 783585555690 AD2241GY2

Listings

cULus Listed Meets ASHRAE 90.1 CEC Title 24 Certified

Specifications

Housing	High impact plastic (UL-94-5V)
Mounting Strap	Plated steel
Lens	Dual element pyrometer and 12 element cylindrical hard lens
Sensing Indicator	Passive Infrared, Red LED. Ultrasonic, Green LED.

Performance

Electrical

Electrical	
Load Capacity Power Supply	Determined by CU300xx series control unit. Sold separately. 24VDC, 33mA. Requires a CU300xx series control unit.
Mechanical Wire Leads	6" long low voltage leads.
Environmental Operating Temperature	32°F to 104°F (0°C to 40°C); 0% to 95% non-condensing relative humidity
Controls Ambient Light	Adjustable ambient light override, 10 to 500 foot candles
Front Press Switch Sensitivity Time Delay	Manual "ON" operating mode only Adaptive Digital, adaptive 4 to 30 minutes
Coverage Pattern Area	1000 square foot. Area of coverage based on passive infrared technology minor motion pattern. See illustration.

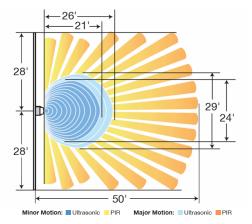
Mounting Height

42 to 54 inches above floor









Complementary Products

Wallplate

NP26GY, SS26



Wiring Device-Kellems