

# H-MOSS® Controls Adaptive Ultrasonic Wall Switches Wall Switches

# HUBBELL

## Features

- Auto or manual "ON" operating modes. Available in either single relay or dual relay versions
- No neutral required
- Adaptive technology analyzes environment and adjusts sensitivity and timer, eliminating the need for manual adjustment
- Designed for use on 120 or 277V AC circuits. No neutral needed for fast retrofits

## Ordering Information

Description	Device Color	UPC Number	Catalog Number
Ultrasonic, Single Circuit, 1 button for manual/auto control	Black	783585413716	AU2000BK1

## Listings

cULus Listed  
Meets ASHRAE 90.1  
CEC Title 24 Certified

## Specifications

Housing	High impact plastic (UL-94-5V)
Mounting Strap	Plated steel
Sensing Indicator	Ultrasonic, Green LED

## Performance

Electrical	
Load Capacity	Incandescent - 0 to 800 watts, 120V AC Ballast - 0 to 1000 watts, 277V AC Ballast 0 to 1800 watts
Power Supply	120/277V AC, 50/60Hz

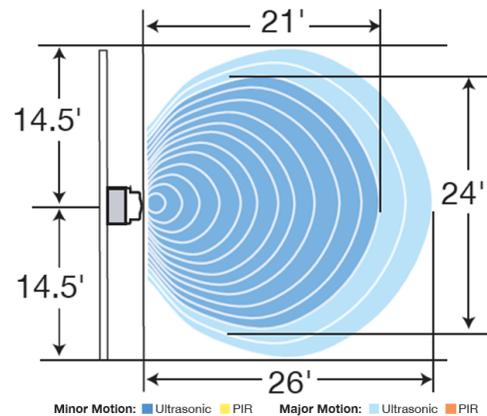
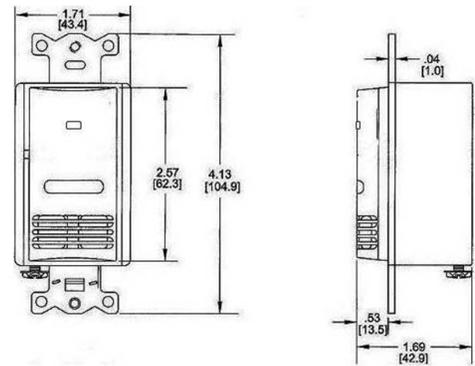
Mechanical	
Wire Leads	#18 AWG stranded wire, 6" long with ½" stripped ends

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	Auto/Manual "ON" operating mode
Sensitivity	Adaptive 0% to 100%
Time Delay	Digital, adaptive 4 to 30 minutes, 20 minutes default

Coverage Pattern	
Area	400 square foot. Area of coverage based on minor motion pattern. See illustration.
Mounting Height	42 to 54 inches above floor



## Complementary Products

Wallplate	NP26BK, SS26
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## Online Resources

Customer Use Drawing  
eCatalog  
Installation Instructions

Dimensions in Inches (mm)

Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484

Phone (800) 288-6000 • Fax (800) 255-1031 • Specifications subject to change without notice.

