

## Wall Switches Adaptive Technology

120/277V AC



Type	Circuit	Coverage	1 Button	2 Button	No Button
Dual Technology	Single	1,000 sq. ft.	<b>AD1277x1</b>	—	<b>AD1277x1N</b>
	Dual	1,000 sq. ft.	—	<b>AD1277x2</b>	<b>AD1277x2N</b>
Ultrasonic	Single	1,000 sq. ft.	<b>AU1277x1</b>	—	<b>AU1277x1N</b>
	Dual	1,000 sq. ft.	—	<b>AU1277x2</b>	<b>AU1277x2N</b>
Passive Infrared	Single	1,000 sq. ft.	<b>AP1277x1</b>	—	<b>AP1277x1N</b>
	Dual	1,000 sq. ft.	—	<b>AP1277x2</b>	<b>AP1277x2N</b>
	Single	1,200 sq. ft.	<b>ATP1277x</b>	—	—
	Single	1,200 sq. ft.	<b>AT1277x</b>	—	—

The AD/AU/AP1277 series are available as standard colors in White (W) and Ivory (I). They are also available as special orders with minimums and lead times in the following colors: Gray (GY), Black (BK) and Light Almond (LA). The AT1277 is available in White (W), Ivory (I) and Gray (GY). To order colors, replace "x" with appropriate suffix.



## Non Adaptive Technology

Description	Coverage	120V AC	277V AC	120/277V AC
1 button	1,200 sq. ft.	—	—	<b>WS1277x</b>
1 button	900 sq. ft.	<b>WS120x</b>	<b>WS277x</b>	—
Double pole	1,000 sq. ft.	—	—	<b>WS1277W2</b>

Available in White (W) and Ivory (I). To order colors, replace "x" with appropriate suffix.

## Residential

Description	Coverage	Occupancy	Vacancy
1 button	800 sq. ft.	<b>RMS101x</b>	<b>RMS100x</b>
1 button w/ nightlight	800 sq. ft.	<b>RMS101ILx</b>	<b>RMS100ILx</b>
1 button w/ dimming	800 sq. ft.	<b>RMS121x</b>	<b>RMS120x</b>
1 button w/ dimming & nightlight	800 sq. ft.	<b>RMS121ILx</b>	<b>RMS120ILx</b>
Heavy duty	900 sq. ft.	<b>RMS141x</b>	<b>RMS140x</b>

Residential sensors are available in Ivory (I), White (W), Almond (AL) or Light Almond (LA). Heavy duty sensors are not available in Light Almond. To order replace "x" with appropriate suffix.



## Digital Timer

Description	Catalog Number
Digital Timer; white; dip switch enabled preset intervals: - 5, 15 or 30 minutes - 1, 3, 6, 9 or 12 hours; includes an on/off momentary push button switch feature	<b>DT1277W</b>

## Ceiling Sensors



### Adaptive Technology

Coverage	Dual Technology
2,000 sq. ft.	<b>ATD2000C</b>
1,500 sq. ft.	—
1,000 sq. ft.	<b>ATD1000C</b>
500 sq. ft.	<b>ATD500C</b>
450 sq. ft.	—

Must use a CU series control unit.

Available with photocell and isolated relay. To order add "RP"

### Non Adaptive Line Voltage Sensors



Type	Coverage	Dual Technology
120V AC	1500 sq. ft.	—
	2000 sq. ft.	<b>LVDT2000R120</b>
277V AC	1500 sq. ft.	<b>LVDT2000R277</b>
	2000 sq. ft.	—

120-347V AC	1500 sq. ft.	—
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\* Also available in low voltage.

Must use a CU series control unit. To order add "P" to the

## Wall Mount Sensors

### Adaptive Technology

Description	Coverage
Wall mount sensor	1,600 sq. ft.
For aisle & high bay	120 linear ft.

Must use a CU series control unit.

Add "RP" to the catalog number to order with photocell and

## Control Units

Control Unit for use with  
ATD/ATU/ATP Series wall/ceiling sensors

Description
120/277V AC, 50/60 Hz
347V AC, 60 Hz

## Add-a-Relay

Add-A-Relay for use with CU series control units and ATD, ATU and ATP series ceiling and wall mount sensors



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Dual Technology	Single	1,000 sq. ft.	<b>AD1277x1</b>	—	<b>AD1277x1N</b>
	Dual	1,000 sq. ft.	—	<b>AD1277x2</b>	<b>AD1277x2N</b>
Ultrasonic	Single	1,000 sq. ft.	<b>AU1277x1</b>	—	<b>AU1277x1N</b>
	Dual	1,000 sq. ft.	—	<b>AU1277x2</b>	<b>AU1277x2N</b>
Passive Infrared	Single	1,000 sq. ft.	<b>AP1277x1</b>	—	<b>AP1277x1N</b>
	Dual	1,000 sq. ft.	—	<b>AP1277x2</b>	<b>AP1277x2N</b>
	Single	1,200 sq. ft.	<b>ATP1277x</b>	—	—
	Single	1,200 sq. ft.	<b>AT1277x</b>	—	—

The AD/AU/AP1277 series are available as standard colors in White (W) and Ivory (I). They are also available as special orders with minimums and lead times in the following colors: Gray (GY), Black (BK) and Light Almond (LA). The AT1277 is available in White (W), Ivory (I) and Gray (GY). To order colors, replace "x" with appropriate suffix.



## Non Adaptive Technology

Description	Coverage	120V AC	277V AC	120/277V AC
1 button	1,200 sq. ft.	—	—	<b>WS1277x</b>
1 button	900 sq. ft.	<b>WS120x</b>	<b>WS277x</b>	—
Double pole	1,000 sq. ft.	—	—	<b>WS1277W2</b>

Available in White (W) and Ivory (I). To order colors, replace "x" with appropriate suffix.

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1 button w/ nightlight	800 sq. ft.	<b>RMS101ILx</b>	<b>RMS100ILx</b>
1 button w/ dimming	800 sq. ft.	<b>RMS121x</b>	<b>RMS120x</b>
1 button w/ dimming & nightlight	800 sq. ft.	<b>RMS121ILx</b>	<b>RMS120ILx</b>
Heavy duty	900 sq. ft.	<b>RMS141x</b>	<b>RMS140x</b>

Residential sensors are available in Ivory (I), White (W), Almond (AL) or Light Almond (LA). Heavy duty sensors are not available in Light Almond. To order replace "x" with appropriate suffix.



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## Ceiling Sensors



### Adaptive Technology

Coverage	Dual Technology
2,000 sq. ft.	<b>ATD2000C</b>
1,500 sq. ft.	—
1,000 sq. ft.	<b>ATD1000C</b>
500 sq. ft.	<b>ATD500C</b>
450 sq. ft.	—

Must use a CU series control unit.

Available with photocell and isolated relay. To order add "RP"

### Non Adaptive Line Voltage Sensors



Type	Coverage	Dual Technology
120V AC	1500 sq. ft.	—
	2000 sq. ft.	<b>LVDT2000R120</b>
277V AC	1500 sq. ft.	<b>LVDT2000R277</b>
	2000 sq. ft.	—

120-347V AC 1500 sq. ft. —

\* Also available in low voltage.

Must use a CU series control unit. To order add "P" to the

## Wall Mount Sensors

### Adaptive Technology

Description	Coverage
Wall mount sensor	1,600 sq. ft.
For aisle & high bay	120 linear ft.

Must use a CU series control unit.

Add "RP" to the catalog number to order with photocell and

## Control Units

Control Unit for use with  
ATD/ATU/ATP Series wall/ceiling sensors

Description
120/277V AC, 50/60 Hz
347V AC, 60 Hz

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