Description

The **WOS2-WM** is a battery-powered occupancy sensor utilizing passive infrared (PIR) sensing technology to detect movement. As part of the Daintree Networked platform and using open, standards based ZigBee wireless communications, the WOS2-WM reports real-time occupancy events to turn lights on or keep them on when movement is detected, and turn lights off when a space is left vacant. The sensor’s off-delay timer is userconfigurable from any location using the Daintree Controls Software (DCS) web application, eliminating the need for on-site, manual sensor adjustment.

Installation is quick and easy without the need for any wires or plenum access.

- Suitable for many applications, including commercial office, retail, and education
- Simple wall mount
- Completely wireless installation, ideal for retrofit installations
- Two lens options for wide-angle or long-range coverage
- Configure as an occupancy or vacancy sensor through the DCS web application

### Ordering Information

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WOS2-WM-L</td>
<td>Wireless Occupancy Sensor, Wall Mount, Long-Range Lens</td>
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</tbody>
</table>
Daintree® | Occupancy Sensor, Wall Mount (WOS2-WM)

Ordering Information
Current offers 24 x 7 support with a 30-minute rapid response time for technical issues. The average tenure of Current’s support is 10 years and a 93% overall satisfaction rating. The table below summarizes the warranty period for all components of the Daintree system.

<table>
<thead>
<tr>
<th>Component</th>
<th>Warranty Period</th>
<th>Coverage Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Daintree Software</td>
<td>1 year (IoT Cloud installed Software) Subscription term (SaaS) 3 years</td>
<td></td>
</tr>
<tr>
<td>System Controller</td>
<td>3 years</td>
<td>100% parts coverage. Warranty for non-Daintree software (such as operating system software) is provided by the respective software; Current makes no warranty with respect to non-Daintree software.</td>
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<tr>
<td>WAC’s</td>
<td>5 years</td>
<td>100% parts coverage.</td>
</tr>
<tr>
<td>Wireless Adapters</td>
<td>5 years</td>
<td>100% parts coverage.</td>
</tr>
<tr>
<td>Wireless Devices</td>
<td>5 years</td>
<td>100% parts coverage, excluding batteries.</td>
</tr>
<tr>
<td>Wireless Thermostats</td>
<td>2 years</td>
<td>100% parts coverage.</td>
</tr>
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</table>

Placement

The sensor is most responsive when crossing the field of view:

The sensor is less responsive to radial movement:

WOS2-WM-W (wide-angle)
- Installation Height: 6.5’ to 10’ (2m to 3m) from floor
- Installation Angle: 15° tilt toward floor
- Detection Angle: 110°
- Detection Range: up to 36’ (11m)

Top View: Sensor mounted at 9.8’ (3m) height from floor, 15° vertical tilt

Side View: Sensor mounted at 9.8’ (3m) height from floor, 15° vertical tilt

WOS2-WM-L (long range)
- Installation Height: 6.5’ to 7.2’ (2m to 2.2m) from floor
- Installation Angle: 15° tilt toward floor
- Detection Angle: 20° / 30 meters
- Detection Range: 6.5’ to 98.4’ (2m to 30m)

Top View: Sensor mounted at 9.8’ (3m) height from floor, 15° vertical tilt

Side View: Sensor mounted at 9.8’ (3m) height from floor, 15° vertical tilt