

ATLONA AT-OCS-900N Network Enabled Occupancy Sensor Installation Guide

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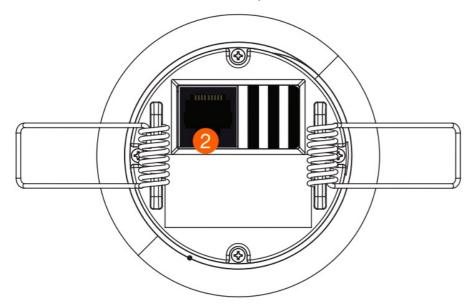
Package Contents

- 1 x AT-OCS-900N with installed Standard Ceiling lens
- 1 x 120-degree optics shader
- 1 x High Ceiling lens
- 1 x Installation guide

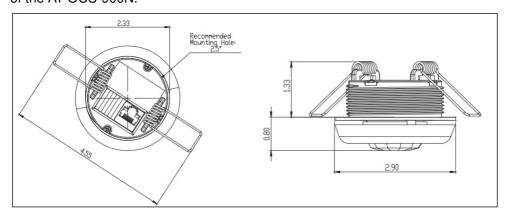
IMPORTANT: Visit http://www.atlona.com/product/AT-OCS-900N for the latest firmware updates and documentation.

Installation

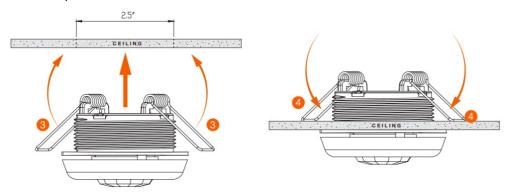
- 1. Determine the coverage area required. Refer to Coverage Pattern (page 3) for more information.
- 2. Connect an Ethernet cable from the LAN port to the Local Area Network.



3. In a pre-drilled 2.5" hole, fold the wing clips towards the center of the AT-OCS-900N. The recommended mounting hold diameter is 2.5" and should not exceed a diameter of 2.90". Refer to **Figure 1.1** for dimensions of the AT-OCS-900N.



4. Insert the device into the ceiling tile and release clips. The wing clips will return to the down position, securing the unit in place.



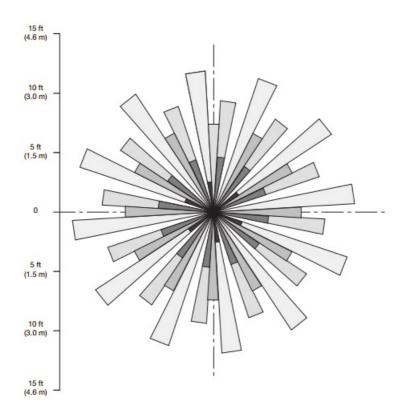
IMPORTANT: Do not touch or apply pressure to the IR sensor. Doing so may damage or break the IR sensor.

Coverage Pattern

The AT-OCS-900N includes a factory-installed Standard Ceiling lens. The Standard Ceiling lens can be replaced with the included High Ceiling lens, depending on the size of the room. Refer to the diagrams below for coverage area and the User Manual for lens removal instructions.

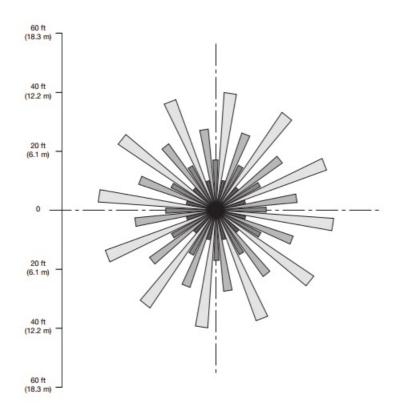
Standard Ceiling Coverage

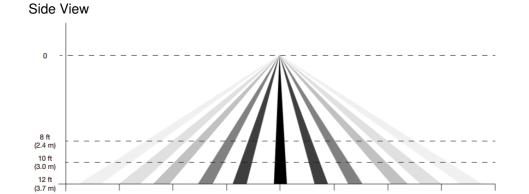
Top View



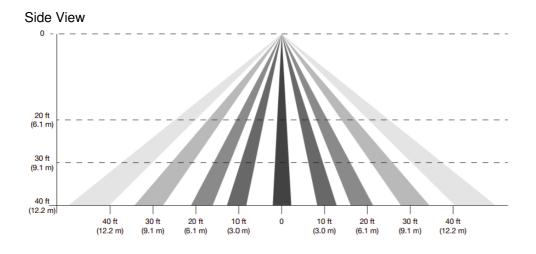
High Ceiling Coverage

Top View





5 ft (1.5 m) 10 ft (3.0 m) 15 ft (4.6 m) 20 ft (6.1 m)



Accessing the Web Server

10 ft (3.0 m)

20 ft (6.1 m) 15 ft (4.6 m) 5 ft (1.5 m) The AT-OCS-900N includes a built-in web server, which allows easy management and control of all features.

- 1. Verify that the AT-OCS-900N, and the computer used to manage the AT-OCS-900N, are connected to the same network.
- 2. Launch a web browser and enter the IP address of the unit.
- 3. The Registration page will be displayed.
- 4. Enter the username, password, and confirm the password on the registration page to register the device. Both the username and password must consist of 5 16 alphanumeric characters/symbols.
- 5. Click on Register button.
- 6. After clicking the register button, the dashboard of the built-in web server will be displayed.

Warranty

To view the product warranty, use the following link or QR code: https://atlona.com/warranty/.



English Declaration of Conformity

The English version can be found under the resources tab at: https://atlona.com/product/at-ocs-900n/.



Chinese Declaration of Conformity

To view the product warranty, use the following link or QR code https://atlona.com/about-us/china-rohs/.



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Documents / Resources



<u>ATLONA AT-OCS-900N Network Enabled Occupancy Sensor</u> [pdf] Installation Guide AT-OCS-900N Network Enabled Occupancy Sensor, AT-OCS-900N, Network Enabled Occupancy Sensor, Enabled Occupancy Sensor

References

- Atlona® AV Solutions Commercial & Residential
- ◆ OCS-900N: Network-Enabled Occupancy Sensor
- China RoHS Atlona® AV Solutions Commercial & Residential
- OCS-900N: Network-Enabled Occupancy Sensor
- Warranty Atlona® AV Solutions Commercial & Residential

Manuals+,