wyebot™

Location

For optimal performance with a particular access point, the WIS4x00 should be located between 3-6 feet from the access point. The unit may be mounted on a wall, ceiling or above the ceiling.

Wall Mounting

Download a full-size printable version of the template and instructions from http://support.wyebot.com/help/Wyebot-WIS4x00-wallmount-template.pdf

Fig. 1

Suspended Ceiling Mount

Select the pair of ceiling rail clips which match the width of your ceilings T-bar rails. The provided clips support both 9/16" and 15/16" ceiling rails.
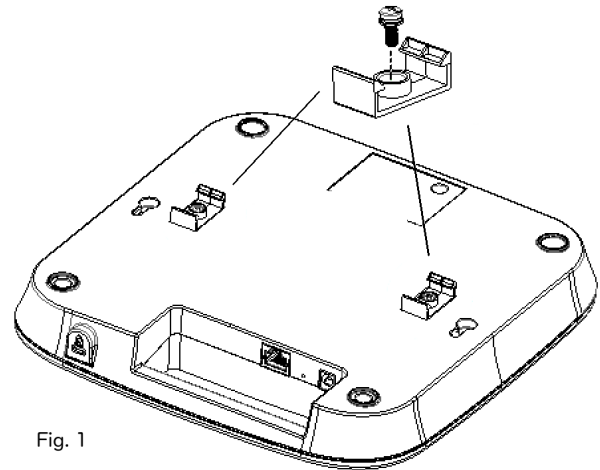
Using the two 8mm lock screws provided, attach the respective clips to the bottom of the WIS4x00. Ensure clips are aligned with the indented areas on the bottom of the WIS4x00 (See Fig. 1).

Attach the WIS4x00 to a <u>secure</u> ceiling rail by attaching one clip at a time to the rail (See Fig. 2). Verify the WIS4x00 fits securely on the ceiling tile rail for the most secure mounting.

NOTE: the included wall anchors are NOT suitable for use in a drywall ceiling. Toggle bolts or other anchors intended for ceilings and capable of supporting 5lbs or more should be purchased separately.

Above Ceiling (Plenum Space)

The WIS4x00 is suitable for use in environmental air space in accordance with Section 300-22(C) of the National Electrical Code. Use above a suspended ceiling is permitted in a horizontal mounting position <u>only</u>. The optimal orientation of the unit is with

T-BAR

Fig. 2

the top cover (logo) facing down toward the floor. Avoid placing the unit near electrical wiring or ductwork in order to reduce the impact these items may have on RF signals.
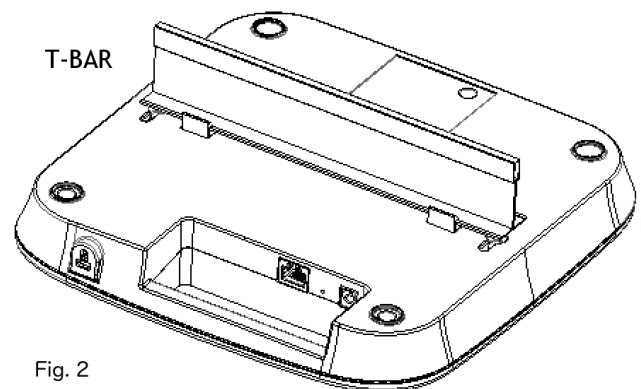
WIS4200/WIS4300 (WIS4x00) Quick Start Guide

Powering the Unit

The WIS4x00 may be powered with PoE (802.3at required for WIS4300) or an optional AC/DC power adapter (available separately). Insert the Ethernet LAN cable into the port marked "1G/PoE". If using the AC/DC adapter, insert the adapter plug into the port labeled "12VDC" then plug adapter into AC outlet.
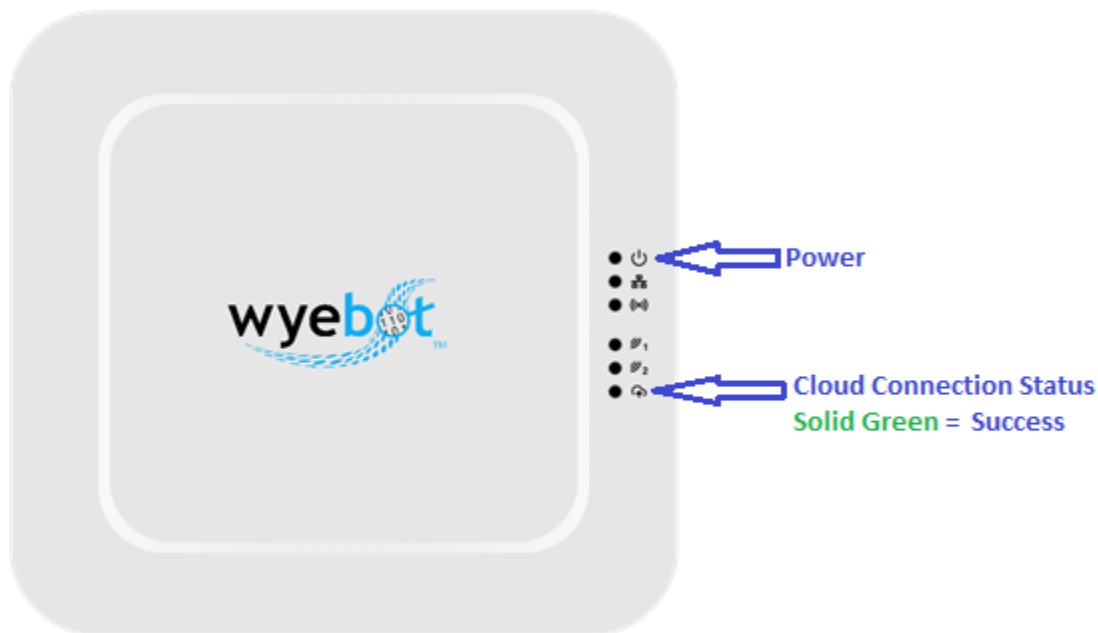
Network Configuration

The WIS4x00 is a plug-and-play solution that requires no configuration in order to get started. The sensor defaults to DHCP on ethernet to obtain an IP address.

Connecting to the Cloud

Plug the Sensor into a PoE port for power and Internet connectivity.

Wait for the Cloud LED to turn **solid green.**

Login to the Wyebot cloud dashboard (https://cloud.wyebot.com) with your username and password.

If the Cloud LED does not turn green within 60 seconds, verify the sensor's traffic is not being blocked by a firewall. See the Troubleshooting section of the Wyebot Getting Started Guide for more information at:

http://support.wyebot.com/help

If you need further assistance, please do not hesitate to contact us at support@wyebot.com.