

AIO360G

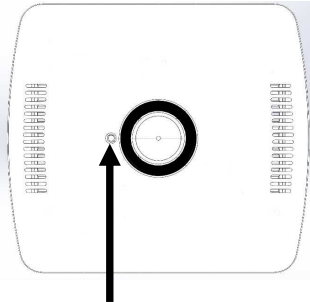
Installation Manual



□ Name and Function of Each Part

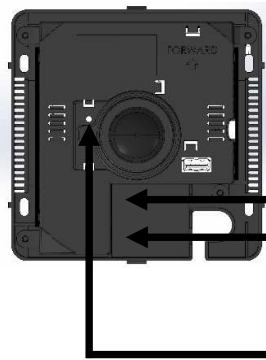
Sensor with the cover attached

Sensor with the cover removed



① Operation Lamp (LED)

The lamp lights up in green during operation, and blinks in red (IN) or green (OUT) every time a person is counted.



② LAN/PoE Port

A power over Ethernet switching hub (PoE-HUB) is connected via LAN cable.

③ IP Address Reset Switch

The IP address of the LAN registered in the sensor can be initialized by holding down this switch for 5 seconds or longer.

Note: The default IP address is "192.168.0.249/24".

④ DC Jack

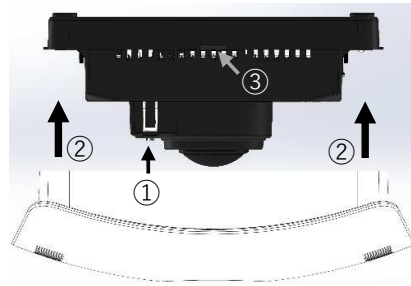
An AC adapter specified by Giken Trastem is connected when the PoE is not used.

□ Installing the Sensor on the Ceiling



- ① The direction of the "FORWARD" arrow is captured on the upward direction of the screen.
- ② Secure the sensor to the ceiling at 4 positions using appropriate screws.
- ③ Connect the LAN cable.

□ Attaching the Cover



- ① Check the position of the operation lamp and determine the orientation of the cover.
- ② Fit the cover into the body.
- ③ Make sure that the two claws on the body are covered.

□ Network and Count Settings

Connect the sensor to a PC via the LAN and configure the sensor using a browser (Internet Explorer).

Network settings: IP address, subnet mask, default gateway, etc.

Count settings: Installation height, count area, count direction, etc.

Other settings: Time setting, data transfer setting, etc.

Notes: 1. The default IP address is "IP: 192.168.0.249/Subnet Mask: 255.255.255.0".

2. For details of the settings, refer to the relevant instruction manual.

□ Specifications

Power Supply	Power-over-Ethernet:IEEE802.3af Class 0 or 24 VDC(DC jack), MAX.10W
Operating Environment	Indoor use, Temperature 0 to 50°C, Humidity 30 to 85%(no condensation)
Sensor Dimensions and Weight	W153.3mm × D138.4mm × H59mm approx.350g
LAN Wiring	CAT5 or higher,maximum wiring length 100m
LAN Specifications	10/100Base-T(X), Protocol : TCP/UDP(IPv4), ARP, ICMP, SNTP, FTP, HTTP
Recorded Data	In and OUT count data recorded every minute.
Power Interruption Back up for Clock	Approx. 100 hours(Electric double layered capacitor)
Accessory	Installation Manual, Safety Manual(this manual)