Design to Mechanical
GLONEXS

Microwave GMS-100

Instruction Manual

Thank you for your purchase of the motion sensor.
This product is to detect the movement of objects, Inje or opening the door for a similar device to automatically control the sensitivity or high-performance products. Products for the safe and correct use, please read this manual to the end.

MSIP-CRM-Gnp-GMS-100

Product Summary

1. 24.125Ghz GMS-100 is a high-frequency module using the movement of the human body and the objects detected.
2. The power supply is DC 12 ~ 30V / AC 12 ~ 24V and the input.
3. Adjust the sensitivity of the detection of the product according to the degree or sensitive you can be blunt.
4. Detect motion by the movement of objects within the region, so care must be installed.

Product Specifications

Power	DC 12 ~ 30V / AC 12~24V	Current consumption	60mA (DC12V, +25℃)
Transmit frequency	24.125Ghz	Contact Capacity	0.5A/125V AC, 1A/24V DC
Retention time of contact	1~5sec (Basic 2sec)	Installation height	3.0M
Detection area	4 x 3 (W x D) (2.2M Installation height)	Operating temperature / humidity	-40℃ ~ +60℃ / 0~90% (Non-condensing)

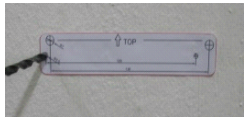
Parts of the product configuration and

Product Accessories

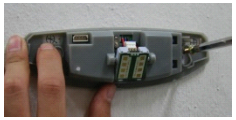
1. Installation Drawing sticker (1EA)
2. Power-gray, Contact-yellow(4wire)
3. Fixing screws (2EA)
4. User's Guide (1EA)

How to Install

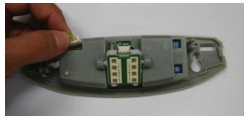
1 Hold the position for installation sticker attached drawings after installation screw hole of the fixed portion of the power cable hole punch.



2 Fixed using screws to the wall is fixed to the lower case.



3 Connect the power cable to the connector on the power supply.



4 The sensing area of the module, up and down to move the adjustment.
After attaching the power cable and the hole of the set screw hole punched parts.

Note

Electric shock when the product is installed and the installation location to install other devices, please check the wiring hope, as the above information, please check the notes.

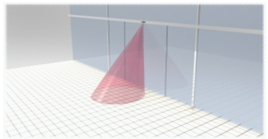
Detection area and sensitivity settings

To set the sensitivity

After installation, adjust the sensitivity of this product through the detection area can be set up.

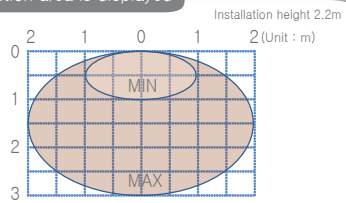
Detection area

The angle of the module up and down to change the location can be detected moving.



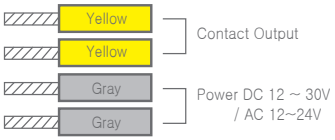
Display and wiring method detection area

Detection area is displayed

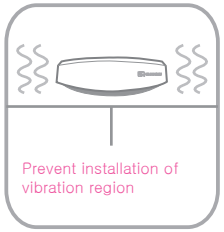


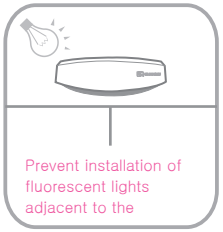
How to wire

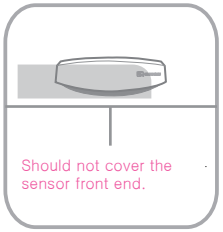
This product is composed of four lines.



Notes


Prevent installation of vibration region


Prevent installation of fluorescent lights adjacent to the


Should not cover the sensor front end.

Snow, rain and direct exposure to prohibit local installation