MICROWAVE MOTION SENSOR

PNP-REMOTE

HIGHLIGHTS

Take full control of your microwave motion sensor settings

- Enjoy the convenience of adjusting sensor settings remotely, without the need for physical access to the sensor unit
- Fine-tune sensor parameters such as sensitivity and detection range with ease
- Benefit from stable and robust communication between the remote and sensor units, ensuring consistent performance and responsiveness
- Screen display and optional scenes
- Memory and apply function
- Case Quantities: 30

CONTROLLED BY

PNP-SENSOR

BUTTON FUNCTIONS

Buttons	Function	Performance
ON/OFF	ON/OFF	Turn ON or OFF the sensor.
MW/PIR	MW/PIR	Exchange from Microwave detection to PIR detection, for future use.
Scene	Reset	Press it to start detection programming; before pressing any other buttons, the screen shows default programming (Detection Area 100%, Holdtime 5S, Daylight Disable, Standby Dimming 10%, Standby Period 0S)
Start	Start	Press it before you try to memorize program into the remote; After pressing it, S on the screen will blink and keeping blinking while making the program.
Memory	Memory	Press it after programming, the blinking S will become a solid M, that means the program has been well memorized.
Apply	Apply	Press it to deliver the preset program to the specific sensors; every press will make the whole screen blink gently.
Detection area	Detection area	Also known as "sensitivity", 100% means the highest sensitivity and longest distance. Press it, specific icon on the screen will blink and press the + - buttons to adjust.
Hold time	Hold time	The period that light will stay illuminated 100% after no motion's detected; Press it, specific icon on the screen will blink and press the + - buttons to adjust.
Daylight sensor	Daylight Threshold	The preset lux level to compare with ambient brightness when motion gets detected; Press it, specific icon on the screen will blink and press the + - buttons to adjust.
Stand-by period	Stand-by period	The period after holdtime, during which the light keeps standby dimming level; Press it, specific icon on the screen will blink and press the + - buttons to adjust.
Stand-by dimming	Stand-by dimming level	After holdtime, the light will dim from 100% to optional standby dimming levels; Press it, specific icon on the screen will blink and press the + - buttons to adjust.
UP	UP	The main functional buttons to adjust the factors to wanted level.
DOWN	DOWN	
POWER %	POWER	Supports to manually change dimming output in detection mode; Press it, specific icon on the screen will blink and press the + - buttons to adjust.
Test (2s)	Test mode	Supports to check if the sensor works correctly with a short 2S holdtime; Press it and the holdtime will change to 2S, and it can't be memorized.

DIMENSIONS

21 mm

140 mm

58 mm

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INSTRUCTIONS

1. Manually Dimming In Convention Mode

- Press ON/OFF button to turn ON the light
- Press + - buttons to adjust, every press will change the number on the screen

For some sensors that are not fully supporting:
- Press ON/OFF button to turn ON the light
- Please keep pressing - button until it shows 10% on the screen, keep the button again then it will start to dim down
- Please keep pressing + button until it shows 100% on the screen, keep the button again then it will start to dim up

2. Manually Dimming In Detection Modet

- Press ON/OFF button to turn ON the light
- Press SCENE button to enter into the detection mode
- Press POWER% button, the PW icon will blink on the screen
- Press + - buttons to adjust dimming output

For some sensors that are not fully supporting:
- Press ON/OFF button to turn ON the light
- Press SCENE button to enter into the detection mode
- Press POWER% button, the PW icon will blink on the screen
- Please keep pressing - button until it shows 10% on the screen, keep the button again then it will start to dim down
- Please keep pressing + button until it shows 100% on the screen, keep the button again then it will start to dim up

3. Programming the Detection Mode

@ the 1st Sensor
- Press ON/OFF button to turn ON the light
- Press SCENE button to enter into the detection mode
- Press START button, the S icon will blink on the screen
- While S is blinking, Press the functional buttons of Detection Area, Holdtime, Standby Dimming, Standby Period and Daylight Threshold, press + - buttons to adjust
- Press MEMORY button to save the program in the remote
- Press APPLY button to deliver the program to the sensors

@ the rest sensors
- Press ON/OFF button to turn ON the light
- Press SCENE button to enter into the detection mode
- Press APPLY button to deliver the save program

4. Recall The Program

- Press ON/OFF button to turn ON the light
- Press SCENE button to enter into the detection mode
- Press APPLY button, the save program information will show

5. Test Mode

- Press ON/OFF button to turn ON the light
- Press SCENE button to enter into the detection mode
- Press TEST(2S) button, the holdtime will change to only 2S; after 2S, sensor will turn OFF the light

** Please note this test mode won't be saved in the remote.

Reference	QTY.	Remarks		
			Project:	
			Location:	
			Architect:	
			Engineer:	
			Contractor:	
			Submitted by:	
			Date:	