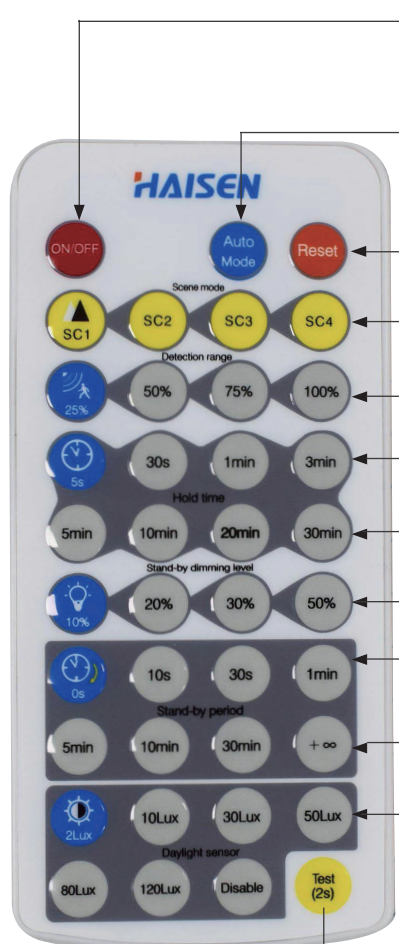


How to use the Remote for Dimmable Sensors

HAISEN REMOTE#: HD02R

CTL#: HL-MS-REMOTE



ON/OFF
1. "ON/OFF" Button only functions as a On/Off switch for the unit.
2. If unit turned off from this button it will not operate until it is turned on by this same switch.

Auto Mode
Press "Auto Mode" button, used to finalize settings you enter.

Reset
"Reset" button is used to start the remote setting processes. Motion sensor that employ dip switches can only be controlled by the dip switches.

▲ Scene Mode (Pre set options)

Scene mode	Detection area	Hold time	Daylight threshold	Stand-by period	Stand-by dimming level
SC1	100%	30s	2Lux	1min	10%
SC2	100%	5min	10Lux	10min	10%
SC3	100%	10min	50Lux	30min	10%
SC4	100%	30min	Disable	+ ∞	10%

Detection area
(Press to select the detection area from 25%/50%/75%/100%.)

Hold time (How long the light stays on after detecting motion.)
(Press to select holdtime preferred: 5s/30s/1min/3min /5min/10min/20min/30min .)

Stand-by dimming level (Once hold time is over unit dims down.)
(Press to select stand-by dimming percentage 10%/20%/30%/50%.)

Stand-by period (Duration of time unit will be at dimmed level.)
(Press to define stand-by period 0s/10s/30s/1min/5min/10min/30min/+∞).
Note: "0s" means no standby period; and "+∞" means standby period always on.

Daylight threshold (Also known as daylight harvesting.)
(Press to define daylight level 2Lux/10Lux/30Lux/50Lux/80Lux/120Lux/Disable).
Note: Disable means light will be turned on once sensor detects movement, regardless of the ambient lux. This setting is set by lux, the lux you set is the threshold. If the light goes below the set lux unit will turn on, above that lux it will stay off.

Test (Is just used to confirm unit is responding.)
The button "Test (2s)" is for testing purpose after commissioning. Pressing this button, the sensor goes to test mode (hold time is only 2seconds.)

Attention

Instruction to set microwave motion sensor:

- 1 – Press ON, to turn the light on if it was off at the start. (This switch is just an On/Off switch.)
- 2 – Press the "Reset" to begin setting the sensor.
- 3 – Next you will start to set all the available settings, starting with detection range, choose the range preferred. Press and hold button while pointing remote to sensor, unit will slightly dim to accept setting.
- 4 – Select the rest of the setting one by one, hold time, stand by dimming level, stand-by period, day light threshold. As you enter each setting unit will dim a bit to accept the setting.
- 5 – Once all your settings are entered press and hold for the Auto mode 2 seconds, which saves your setting.

Notes:

The sensor has a memory function that will not be erased no matter how long the circuit is turned off.