

HD05R

Screen Display, Memory & Apply Function, Optional Scenes

Add a Scene

To set multiple units to the same setting, follow these instructions. Please note this setting is first set on your digital remote, NOT aimed at the fitting.

Step 1: Push 'Start button - 'Detection Range' - Up arrow to get to '100%'

Step 2: Push 'Hold Time' - Up / Down arrow to select the desired 'Hold Time'

Step 3: Push 'Stand By Dimming' - Up / Down arrow to select the desired dimmed amount

Step 4: Push 'Stand By Period' - Up / Down arrow to select the desired length of time

Step 5: Push 'Daylight Sensor' - Up / Down arrow to select the '0 lux' or off

Step 6: Push 'Memory' - 'Apply'

Now the remote has been setup, you can calibrate a fitting to suit the scene.

Step 7: While aiming the remote directly at a fitting with MS units installed, push 'Scene'

Step 8: The fitting will dim down and back up over approx 2 seconds, then push 'Apply'



ON/OFF

Turn on or turn off the remote control.

WM/PIR

Change from the microwave sensor function to PIR sensor function, and the other around.

Scene

Press the button to change from the different scene options, daylight threshold disabled.

Start

Press the button before choosing the parameters; or press it for 10S, it will be RESET function.

Memory

Press the button after choosing all the parameters to save them.

Apply

Press the button to deliver the saved settings to the other sensors directly.

Hold time

The period of light keeping 100% brightness after moving objects leave the detection area.

Stand-by period

The period of light keeping low output before it gets completely off. When it's preset as --, the light always keep at low output even no movement in the detection area.

Power %

Press the button to change the output power from 0% to 100%, it changes 5% every press.

Test (2s)

The button "Test (2s)" is for testing purpose after commissioning. Pressing this button, the sensor goes to test mode (hold time is only 2s).

Daylight Threshold



Definition of the ambient brightness; only when the ambient brightness is lower than the preset specific lux amount, the sensor will work; when it's preset as "disable", the sensor works everytime it detects motion regardless of the ambient lux level.

Detection Area
















The area in which movement will trigger the sensor, 100% detection area also means strong sensitivity.

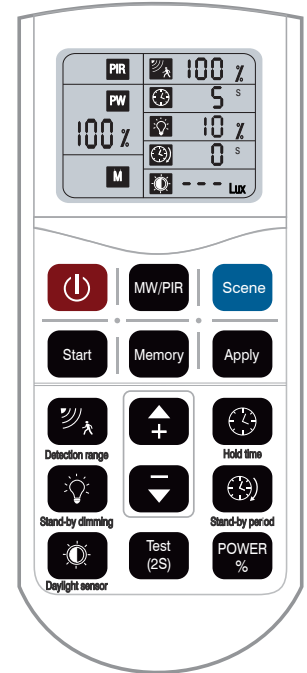
Stand-by dimming level

The definition of low output during the standby period.

  Increase or decrease the parameters.

HD05R Remote Control Keys Function Introduction

Remote Keys	Keys Function	Keys Introduction
	ON/OFF	Switch ON/OFF the light; Switch OFF the sensor function.
	MW/PIR	Mode Switch
	Reset	Switch to Sensor mode and recover all settings to be factory defaulted setting (Detection area-100%, Hold Time-5s, Daylight- Disable, Standby Period-0s, Stand-by dimming level-10%.
	Start	Press the key to start the setting of parameters with memory and apply function under the sensor mode. 1. Press "Start", there will be a letter "S" flashing in the lower left corner of the display, then start to set up all parameters. 2. After setting all parameters, press "Memory" to store the settings and keep it until the next reset. 3. Press "Apply" to the set sensor with stored settings within the remote IR range. 4. Note: All data shown in the display are the settings after pressing "Memory".
	Memory	
	Apply	
	Detection area	Under sensor mode, press the key, the corresponding icon on the display flashes, press "+" / "-" to select the sensitivity.
	Hold time	Under sensor mode, press the key, the corresponding icon on the display flashes, press "+" / "-" to select the hold time. HD06VCRH 7B2:5s/30s/1min/3min/5min/10min/20min/30min in HD015VCRH:5s/30s/1min/3min/5min/10min/20min/30min HB001 VCR 1:10s/1min/5min/10min HB002VCR:5s/30s/1min/3min/5min/10min/20min/30min
	Daylight Threshold	Under sensor mode, press the key, the corresponding icon on the display flashes, press "+" / "-" to select the daylight threshold.
	Stand-by period	Under sensor mode, press the key, the corresponding icon on the display flashes, press "+" / "-" to select the low brightness time. HD06VCRH 7B2:0s/10s/30s/1min/5min/10min/30min/60min/+∞ HD015VCRH:0s/10s/30s/1min/5min/10min/30min/+∞ HB001 VCR 1:1min/30min/60min/+∞ HB002VCR:0s/10s/30s/1min/5min/10min/30min/60min/+∞
	Stand-by dimming level	Under sensor mode, press the key, the corresponding icon on the display flashes, press "+" / "-" to select the low brightness during stand-by period.
	UP	After pressing different parameter keys, press either of the key to adjust (UP/DOWN) the required parameters.
	DOWN	
	POWER	Under sensor mode, press "POWER", the letter of "PW" flashes in the middle left of the display, press "+" / "-" to increase/decrease the output power.
	Test mode	Press the key to enter the test mode under sensor mode. It won't be memorized after power OFF. The parameters under test mode is: detection area-100%, hold time-2s, daylight-disable, stand-by period-0s, stand-by dimming level-10%.



Notes: Press "Scene" to reset the remote before using.

During the setting of each parameter, the icon will flash for 5s, after that the setting will be kept automatically.