

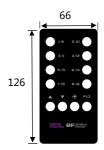
# Datasheet

#### **Parameters**

Electric Parameters:	
Frequency of Carrier wave	433.1580MHz±2‰
Battery of remote	2pcs 7#1.5V Battery
RF sending distance	100m
Environmental Conditions:	
Working temperature	-5°C~45°C
Working relate Humidity	Up to 90%
Storage Temperature	-40°C~+55°C
Storage relative Humidity	Up to 93%
Approve:	
CE	
RoHS	
Production Information:	

Production Information:	
Dimension of wireless remote	126×66×17.5(mm)
Weight	115.5g
Housing material	ABS
Installation	No
Protection degree	IP20

#### **Dimensions**



#### **Remote Key Function:**

- The control buttons are "1/9", "2/10", "3/11", "4/12", "5/13", "6/14", "7/15", "8/16", they are equal to 16 key button in 2 different pages.
- The button of "♠", "▼", they are used for dimming.
- The button of ", It is used for entering the Dimming Mode.
- The button of "P1/2", it is for shifting the page.
- Set up the control targets in HDL BUS Pro Set up Tool.

### **Overview**



433M wireless signal Wireless Remote HDL-MWRT12 should be work with HDL-MWH6, HDL-MRF16.4C. They set up the control target in the HDL-BUS Pro set up Tool, and use the wireless remote can control the target.

## **Functions**

Each remote has 2x8 control key button, and each key button can control maximum 99 targets.

#### **Important Notes**

Please take out the battery if you do not use for a long time.

# **Remote Dimming Steps:**

- 1. When set up the key mode as scene or single channel lighting control, the dimming function will be available. For example, key button 1 is set for scene, so key button 1 is a dimming button.
- 2. Press " , enter the dimming mode
- 3 . Press key button 1, scene dimming for the targets which is controlled by key button 1 .
- 4 . Press "▲" , " ▼" button for dimming , "▲" for increasing dimming output , "▼" for decreasing dimming output.
- 5 . Press " or without operation for 5 seconds, dimming mode will be finished
- 6. Press "P1/2" button, it is for shifting the page

# **Packing list**

MWRT12 1pc

7#1.5V Battery 2pcs

Installation manual 1pc