

Features

HDL-MTIRW, IR/RF remote controller, Support for IR and RF emitting, and IR learning.

RF emitting is must work with HDL-MWH6, after setup the control target in the HDL-Bus pro tools software, you can control any devices by the remote controller.

- Support all HDL panels
- The remote controller has been fixed infrared codes about HDL all panels , don't need to learn.
- It can learn 48 buttons , control up to 48 targets.
- Icon can be changed via PC-based tool software.
- Support key tone
- LCD display, menu-type operation, easy to use.
- It supports 1~65534 wireless address.
- Support multiple pages, can hide/display page
- Support upgrading by USB interface

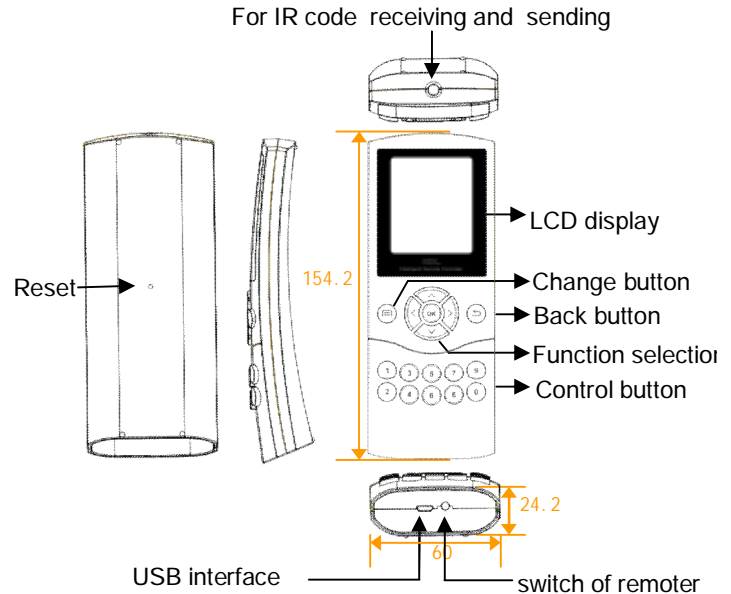
Important Notes

- When upgrading firmware need connect to USB to PC. double click to open Mobile devices "CRP DISABLD" in "my computer" , then use the new ".Bin" file to replace existed "firmware.bin" . after that, reset the Remote controller to make your upgrading effective
- Please don't use it in damp places.
- Please don't placed near the heat source.
- Don't operate it when hands are wet.
- Liquid and aggressive gas are not allowed to close to it.

Performance parameter

- Frequency of IR: 38KHz
- Frequency of RF: 433.1580MHz/433.92MHz
- IR sending distance : 5m
- RF sending distance: 100m
- Battery : Lithium (3.7V,1050mA)
- USB interface : Firmware upgrade and battery charging
- Charge power supply : 300mA/DC5V (USB interface)
- Working current: 45mA
- Standby current: 1mA
- Dimension: 154.2×60×24.2 (mm)
- IP Protection : IP20
- CE approved
- Working Temperature: 0°C ~ +45°C
- Working Relative Humidity: 40% - 90%
- Storage Temperature: -40°C- +55°C
- Storage Relative Humidity: 10% - 93%

Layout



- Reset : Can restart the remoter controller
- USB Interface : battery charging and update firmware for remoter controller.
- Switch of Remote controller : control the remote controller's state. Have no operation more than 10s, the LCD darken, have no operation more than 13s ,it will enter into standby state . In the off state, Press any button also can open the remoter controller.
- change button : change between home page and LCD panel page.
- Return button: return to the previous step.
- Control button: those No.1 to No.8 buttons can control corresponding buttons in HDL panel. NO.9 and.0 are inactive.
- Function selection:
 - $\nabla \wedge$: up and down select parameters need to set, and select HDL panel when you are control, there are 6 kinds of panel can select.
 - $\langle \rangle$: set parameters , and select page when you are control, some panel has many pages, each panel has different pages and different buttons, you can select by those two buttons.
- OK: conform button, when you are set parameters , you should press OK to conform.