

## Version Update

Date	Version	Description
2017/6/9	V01.28U	1. Update the protocol stack 2. Add easy programming function

## Firmware Release Note

File Creation Date:	Jun 9 <sup>th</sup> , 2017
File Name:	RN_HDL-MP2(4-6-8)B-RF.18_V01.28U(2017-01-18).pdf
Product Name:	HDL-MP2(4-6-8)B-RF.18
Firmware version:	HDL_V01.28U_2017/01/18
Hardware version:	HDL-MP2/6B-RF.18: HDL-001015A HDL-MP4/8B-RF.18: HDL-001016A

### A. New Functions

1. Update the protocol stack
2. Add easy programming function.

### B. Fixed Bugs

None

### C. Known Issues

None

## Firmware Release Note

File Creation Date:	Aug 16 <sup>th</sup> , 2016
File Name:	RN_HDL-MP2(4-6-8)B-RF.18_V01.25U(2016-06-30).pdf
Product Name:	HDL-MP2(4-6-8)B-RF.18
Firmware version:	HDL_V01.25U_2016/06/30
Hardware version:	HDL-MP2/6B-RF.18: HDL-001015A HDL-MP4/8B-RF.18: HDL-001016A

### A. New Functions

None

### B. Fixed Bugs

This firmware can solve the communication jam problem

### C. Known Issues

None

## **Firmware Release Note**

File Creation Date:	May 23 <sup>rd</sup> , 2016
File Name:	RN_HDL-MP2(4-6-8)B-RF.18_V01.20U(2016-05-12).pdf
Product Name:	HDL-MP2(4-6-8)B-RF.18
Firmware version:	HDL_V01.20U_2016/05/12
Hardware version:	HDL-MP2/6B-RF.18: HDL-001015A HDL-MP4/8B-RF.18: HDL-001016A

### **A. New Functions**

Update the wireless protocol, the communication will be more stable.

### **B. Fixed Bugs**

This firmware can avoid the device resetting

### **C. Known Issues**

None

## Firmware Release Note

File Creation Date: Jul 16<sup>th</sup>, 2015

File Name: RN\_HDL-MP2(4-6-8)B-RF.18\_V01.04U(2015-06-30).pdf

Product Name: HDL-MP2(4-6-8)B-RF.18

Firmware version: HDL\_V01.04U\_2015/06/30

Hardware version: HDL-MP2/6B-RF.18: HDL-001015A

HDL-MP4/8B-RF.18: HDL-001016A

### A. New Functions

Use new encryption

Strengthens the communication capacity, improves the success rate of communication.

### B. Fixed Bugs

None

### C. Known Issues

None

### Upgrade Instruction:

Because of the difference between old encryption and new encryption, please pay attention to the below instruction when upgrade:

- 1- change the gateway, wireless panels' PSK PWD to 10000
- 2- upgrade gateway, wireless panels with the provided firmwares respectively.
- 3- the user can decide whether to upgrade or not, if upgrade one device, need to upgrade all the rest, otherwise can not communicate with each other.

Note: if you get the wireless panels after 2015-07-01, the PSK PWD can be customized by user. But if the system has the old panels(got it before 2015-07-01), all wireless devices need to use the fixed PSK PWD-10000.