

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 th , 2017
File Name:	RN_HDL-MP01(02-03-04)R-RF.18_V01.28U(2017-01-18).pdf
Product Name:	HDL-MP01(02-03-04)R-RF.18
Firmware version:	HDL_V01.28U_2017/01/18
Hardware version:	MP01R-RF.18: HDL-1237 MP02R-RF.18: HDL-1238 MP03R-RF.18: HDL-1065 MP04R-RF.18: HDL-1061A/B

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 16th, 2016

File Name: RN_HDL-MP01(02-03-04)R-RF.18_V01.25U(2016-07-21).pdf

Product Name: HDL-MP01(02-03-04)R-RF.18

Firmware version: HDL_V01.25U_2016/07/21

Hardware version: MP01R-RF.18: HDL-1237
MP02R-RF.18: HDL-1238
MP03R-RF.18: HDL-1065
MP04R-RF.18: HDL-1061A/B

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 rd , 2016
File Name:	RN_HDL-MP01(02-03-04)R-RF.18_V01.20U(2016-05-12).pdf
Product Name:	HDL-MP01(02-03-04)R-RF.18
Firmware version:	HDL_V01.20U_2016/05/12
Hardware version:	MP01R-RF.18: HDL-1237 MP02R-RF.18: HDL-1238 MP03R-RF.18: HDL-1065 MP04R-RF.18: HDL-1061A/B

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 16th, 2015

File Name: RN_HDL-MP04R-RF.18_V01.04U(2015-06-30).pdf

Product Name: HDL-MP04R-RF.18

Firmware version: HDL_V01.04U_2015/06/30

Hardware version: HDL-001061A

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.