

KC868-H8&H32 APP user manual

Firstly, pls have a check if it's the UDP mode by the "vircom" program:

The screenshot shows the 'Device Settings' window with the following sections:

- Device Info:** Virtual Serial (Not Use), Dev Type, Dev Name (ZLDEV0001), Dev ID (28522B93A015), Firmware Ver (V1.598).
- Function of the device:** Web Download (unchecked), DNS System (checked), REAL_COM Protocol (checked), Modbus TCP To RTU (unchecked), Serial Commnad (checked), DHCP Support (checked), Storage Extend (unchecked), Multi-TCP Connection (checked).
- Network:** IP Mode (DHCP), IP Address (192.168.1.20), Port (4196), Work Mode (UDP), Net Mask (255.255.255.0), Gateway (192.168.1.1), Dest. IP/Domain (114.55.89.143), Dest. Port (5555).
- Serial:** Baud Rate (115200), Data Bits (8), Parity (None), Stop Bits (1), Flow Control (None).
- Advanced Settings:** DNS Server IP (192.168.1.1), Dest. Mode (Dynamic), Transfer Protocol (None), Keep Alive Time (0s), Reconnet Time (0s), Http Port (0), UDP Group IP (0.0.0.0), Register Pkt (unchecked), ASCII (unchecked), Restart for no data (every 0 Sec), Enable send parameter (every 0 Min), More Advanced Settings... button.
- Framing Rule:** Max Frame Length (1300 Byte), Max Interval (Smaller will better) (3 Ms).

Buttons at the bottom: Get Default, Save As Default, Load Default, Load Firmware, Restart Dev, Modify Setting, Cancel.

Then, pls scan the below QR code to download the APP.

For IOS: you can also search "smart home" from Apply store.



After download the APP, pls operate with the following steps:

一、adding the device into APP

1. Register your account and password, (pls make a note for your password in case forgotten)
2. Login In
3. Add the device: find **【mine】** -- **【host manager】** -- **【add】** -- **【scan QR code】** --give a name
4. Back to **【mine】** -- **【my device】** --hold pressing the Icon and select one room for it
5. Back to **【home】** --enter into control
6. Now it's ok to control the relay
7. Hold pressing the position of the name relay 1, you can change it for a new name.

The below pictures can be for your reference.

二、setting up one key to control "all open" or "all close"

1. after adding the device, find the **【model】** --click **【adding】** --Input a name "e.g: all open"--enter into **【model set】** --click to add devices for the model--choose the control box from the device list.
2. For 8 relay, need to choose 8 times; for 32 relay, need to choose 32 times.
3. Click back--enter into the first controller--open the first switch--click the icon/name of the first switch; It will be back automatically, you will see the position of first controller shows "the first switch open" Repeat the same operation till to the last controller.

4. Click **【save】** --back to **【model】** --click the “model all open”--all the switches will be opened.
5. As the same, to set up “all close”, just click the icon/name of the switches when they are closed.
6. There is also the time set up when time-set is required.
7. Hold pressing the Icon of the model name, you can modify the setting configuration or delete the model.

