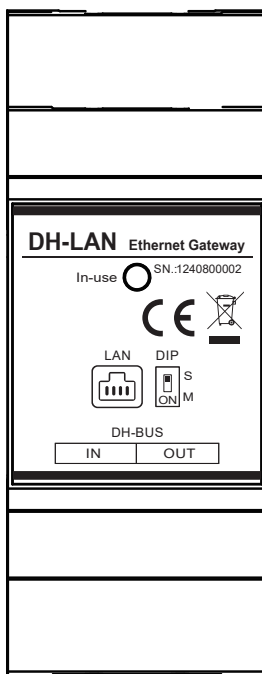


DH-LAN

Ethernet Gateway

User Manual



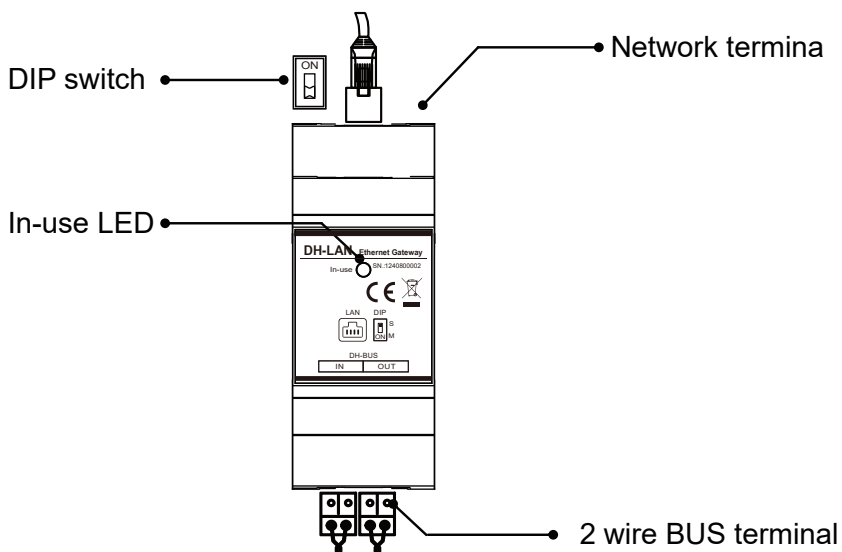
Please read this manual carefully before using the product you purchase, and keep it well for future use.
We reserve the right to modify the specification in this manual at any time without notice.

1.About DH-LAN Unit

Function:

DH-LAN is Ethernet gateway connect 2EASY DH system to IP networks for IP camera, cable internet or co-work with DH-SW4/LAN Switch as capacitor extender.

2. Parts and Name



Network terminal: connect to IP network

2 wire BUS terminal: connect to 2EASY DH system

In-use LED: flash when fail to connect to 2EASY DH system

always on when connected to 2EASY DH system

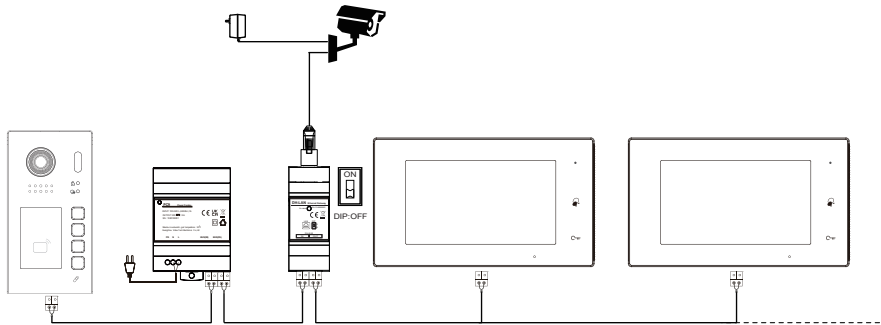
DIP switch: when there is no DS 1 on the 2 wire bus, set to on.

by default, shall be off.

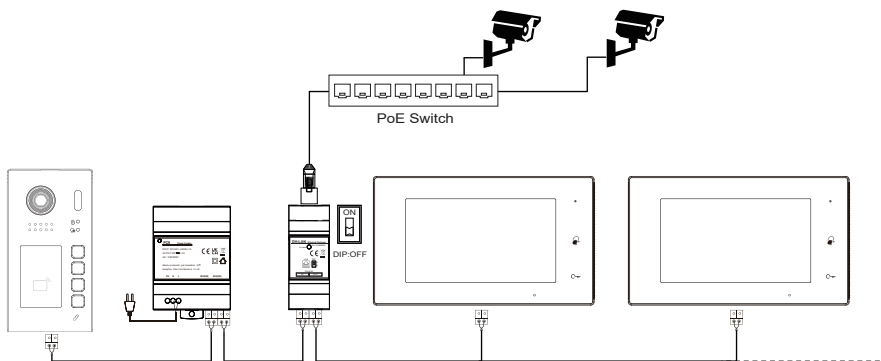
3. Wiring and setup

3.1 connect to IP camera

1 camera



cameras



Setup

Configure IP cameras

You shall follow your IP camera manual to set up as below

IP address range: 192.168.240.2 - 192.168.255.254

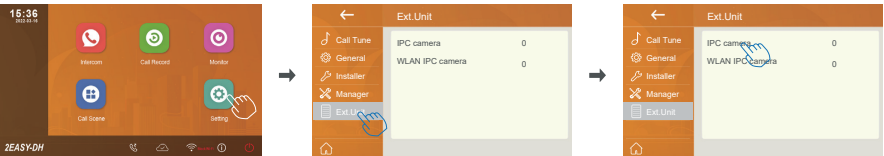
IP address mask: 255.255.240.0

Streaming: at least Main(1st) set no more than 1920*1080 (or lower), H.264

Enable ONVIF and set permission.

Connect monitor to IP camera

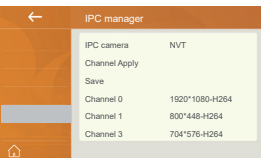
Tap “Settings” → “Ext.Unit” → “IPC camera”



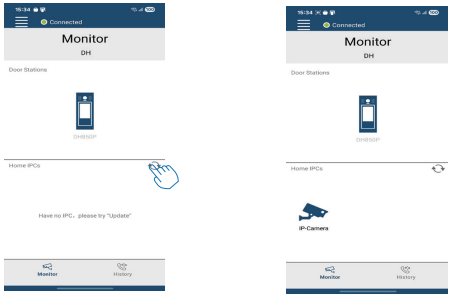
Tap “Add by search”, tap the camera in the list, and input access to log in.



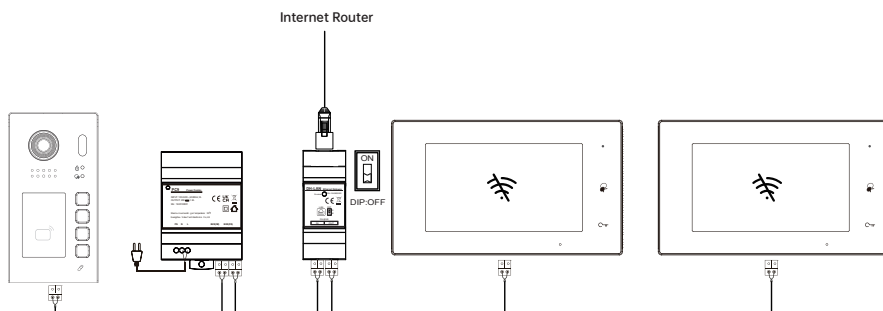
Tap channel apply if needs to configure the streaming using.



Tap the Refresh icon on the VDP Connect app to display the added IP camera

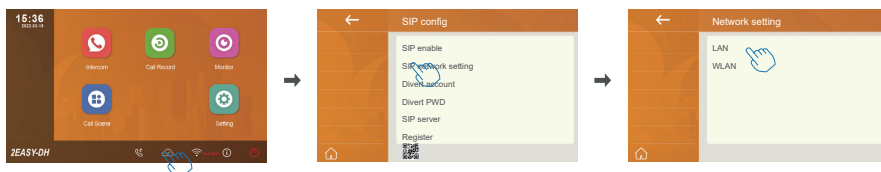


3.2 As cable internet access



Modify APP network to “LAN”

Tap “connect” icon on the bottom, and “SIP network setting” from “WLAN” change to “LAN”



3.3 Co-Work with DH-SW4 extend capacitor.

Refers to DH-SW4 manual for details connections.

4. Specification

- External Power Supply : DC24-28Vdc;
- PoE Power Supply : No PoE supported;
- Working Current: 20mA;
- Working Temperature: -10°C~+40°C;
- Dimension: L3.543×H1.378×D2.299inch.

The design and specifications can be changed without notice to the user. Right to interpret and copyright of this manual are preserved.
