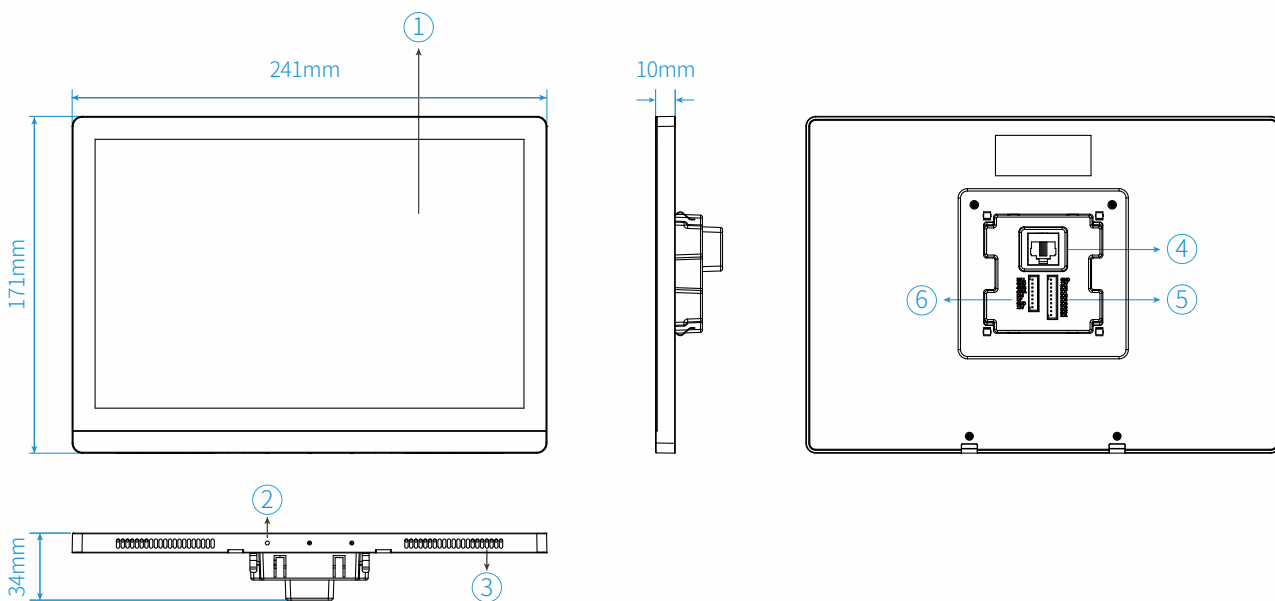# DH-I100 Series Quick Guide

NEXhome

1 | Preparation

Before the installation of the device, please check you have the following items on hand.

DH-I100	Wall bracket	8-pin cable	10-pin cable	Screw M4×30
×1	×1	×1	×1	×2

2 | Product Overview

① 241mm 10mm ④ ⑥ ⑤

171mm

② 34mm ③

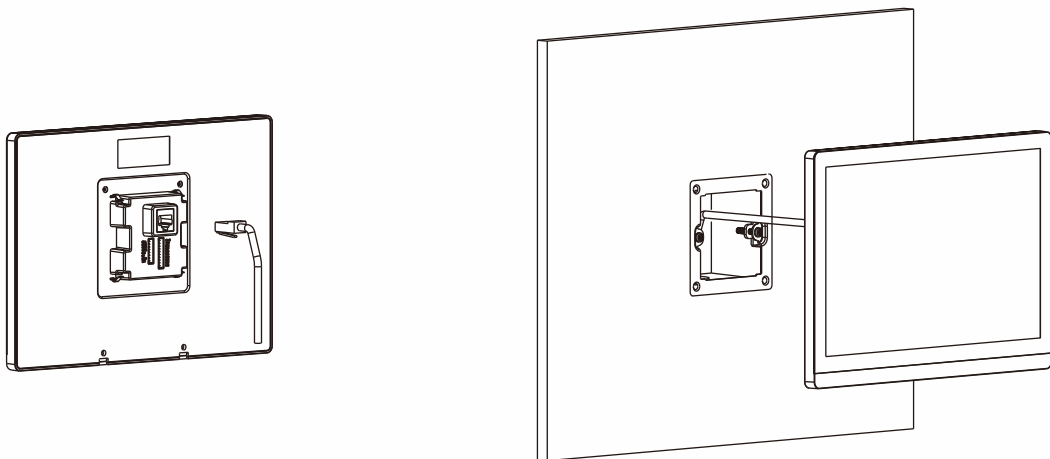| ① Touch screen	③ Loudspeaker	⑤ 10-pin terminal
② MIC	④ RJ45 interface	⑥ 8-pin terminal

3 | **Installation**

Bottom box embedded into the wall
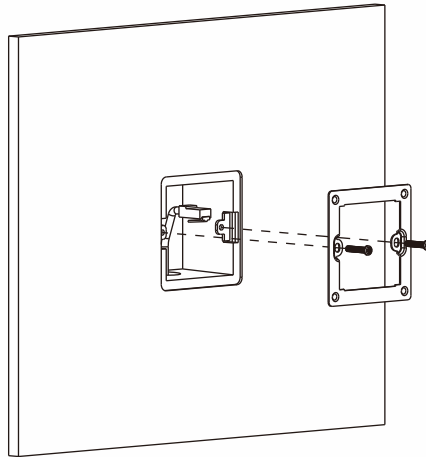
- Step 1: All cables and cords go through the bottom box.
- Step 2: Lock the wall bracket on bottom box with two M4×30 screws

- Step 3: Connect all cables and cords to corresponding interfaces of device.
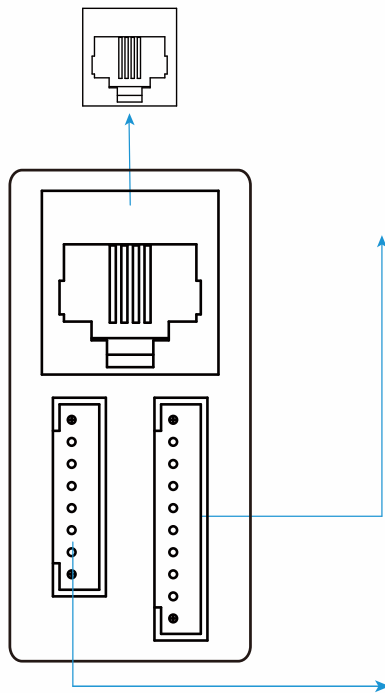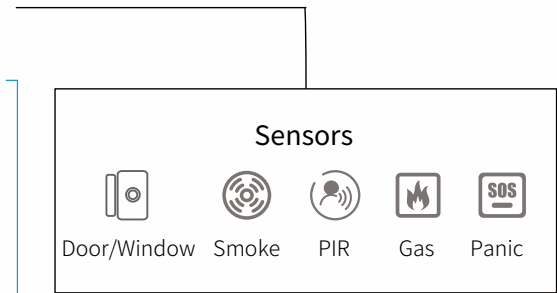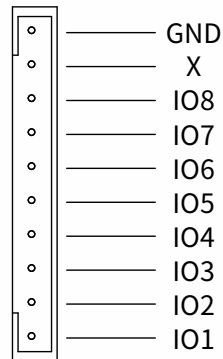- Step 4: Attach the device on wall bracket and lock it with bracket hook.

4 | Interfaces

10/100Mbps PoE Port

10-pin

- GND
- X
- IO8
- IO7
- IO6
- IO5
- IO4
- IO3
- IO2
- IO1

Sensors

| Door/Window | Smoke | PIR | Gas | Panic |

8-pin

- BELL — DoorBell input
- GND
- 485B — Elevator control device or Smart device
- 485A
- DM
- DP
- GND — Power input
- +12V — DC POWER
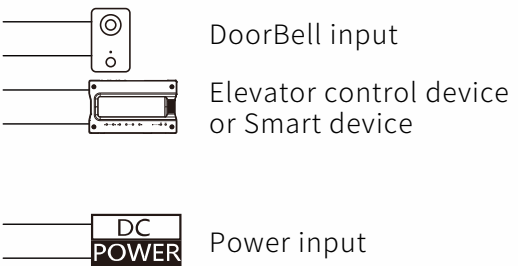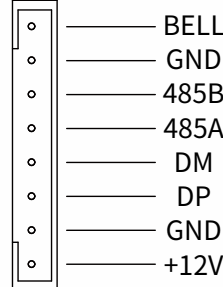
5 | Specifications

- OS: Android
- Display: 10-inch LCD
- Resolution: 1280×800
- Input power: DC12V / 1A
- PoE: Support
- WiFi: Support

- Zigbee: Support (Optional)
- Front panel: ABS
- IP level: IP30
- Working Temperature: -10°C ~ 55°C
- Working Humidity: 10%~95%RH
- Equipment size: 241×171×10mm

6 | Status

STATUS

Sound	◁⟩ Sound On	◁× Sound Off
Arming	Disarm	Arming
Hub (Optional)	Non-Working	No Connection
	Server Rejected	Server Exception
	Offline	Online
LAN	Connected, but no door phone found	
	Disconnected	Connected
WAN	Connected, but no door phone found	Connected

7 | Functions

FUNCTIONS

- **Video intercom**

  The visitors call from door phone, you can confirm the identity by video call and unlock the door.

- **Make calls**

  You can make audio call property management or the other tenants on this device.

- **Smart Home Control**

  Smart home app can be installed on the device and achieve smart home control

- **Video Surveillance**

  You can monitor the video stream from IP camera connected to system.

- **Home Security**

  The indoor monitor can connect up to 8 alarm zones in home, different alarm status can be set.

Notice Information

Infromation contained in this document is believed to be accurate and reliable at the time of printing. This document is subject to change without notice, The update vision of this document can be viewed on NEXhome website: http://www.nexhome.ai

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MAKE PROPERTIES SAFER
AND SMARTER