LTH-302M-WIFI ntercom Villa Door Statio

Diagram References

1 Appearance

) Microphone 2 Camera 3 Indicator 4 Button 5 Card Reading Area 7 Terminals 8 Debugging Port 9 TAMPER Loudsneaker 1 Set Screw 1 TF Card Slot(Future use) 2 Network Interface

485-: RS-485 Interface (Reserved)

Note: Debugging port is used for debugging only. Indicator Description

Unlock: Green Call: Orange Communicate: White

2 Terminal and Wiring

NC: Door Lock Relay Output (NC)

485+: RS-485 Interface (Reserved) NO: Door Lock Relay Output (NO) 12 VDC IN: Power Supply Input COM: Common Interface GND: Grounding

AIN1: For the access of Door Contact AIN3: For the access of Exit Button

AIN2 & AIN4: Reserved

3 Installation Accessory

1 Mounting Template 2 Mounting Plate

Note: The dimension of the mounting plate is 102.58 mm × 39.24 mm × 6.2 mm.

4 Installation

Note: Video intercom villa door station supports flush mounting and surface mounting. Before vou beain:

- Make sure all related equipments are power-off during the installation.
- Tools that you need to prepare for installation: Drill (ø2.846) and gradienter.
- Purchase the protective shield before installation.

★ Surface Mounting without Protective Shield

1. Stick the mounting template on the wall. Drill screw holes according to the mounting template.

Remove the template from the wall.

2. Secure the mounting plate on the wall with 4 supplied screws according to the screw

3. Install the villa door station to the mounting plate. Fix the device on the mounting plate with the set screw.

Surface Mounting with Protective Shield

1. Stick the mounting template on the wall. Drill screw holes according to the mounting template.

Remove the template from the wall.

- 2. Align the protective shield with the mounting template.
- 3. Secure the mounting plate and protective shield on the wall with 4 supplied screws
- 4. Install the villa door station to the mounting plate. Fix the device on the mounting plate with the set screw.

5 Configuration via Web

1 Activate Device via Web

You are required to activate the device first by setting a strong password for it before you can use the device.

Default parameters of door station are as follows Default IP Address: 192.0.0.65.

- Default User Name: admin
- 1. Power on the device, and connect the device to the network.

2. Enter the IP address into the address bar of the web browser, and click Enter to enter the activation page.

Note: The computer and the device should belong to the same subner

3. Create and enter a password into the password field.

4. Confirm the password.

5. Click OK to activate the device.

2 Access to the Device by Web Browsers

1. In the browser address bar, enter the IP address of the device, and press

the Enter key to enter the login page.

2. Enter the user name and password and click Login.

3 Communicate with Indoor Station Note: Configure the room No. of the indoor station which is linked to the villa door station. Refer to Video Intercom

1. Click Settings \rightarrow Intercom \rightarrow Press Button to Call to enter the settings page.

2. Set the parameters.

-Edit call No. for every button.

-Check Call Management Center to set the button calling center. Note: If you check Call Management Center and set the call No. as well, call management center has higher privilege

3. Press button to call indoor station.

4 Issue Card

1. Click Settings → Access Control and Elevator Control to enter the corresponding settings

2. Click Issue Card. Present the card on the card reading area.

3. When issuing finished, the windows pop up on the settings page.

Only Mifare card supported, and Mifare card with non-standard shape is recommended.

Up to 256 cards can be issued and managed by V series door station. A voice prompt (No more cards can be

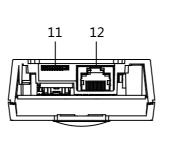
ued.) can be heard when the issued card amount exceeds the upper limit.

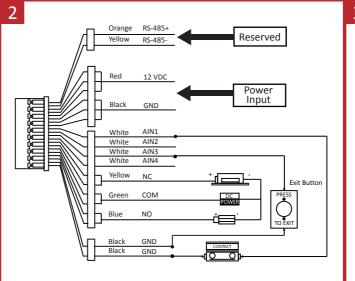
After issuing cards, you can unlock the door by presenting the issued card.

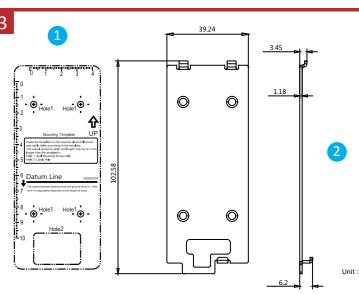
Refer to Video Intercom Villa Door Station User Manual (scan the QR code) for details

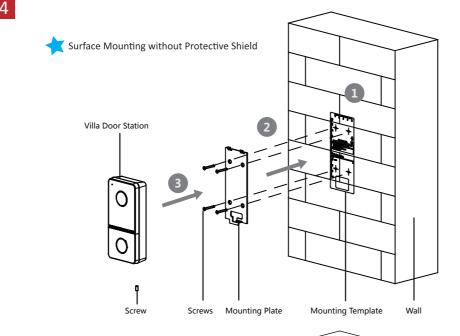
LTH-302M-WIFI

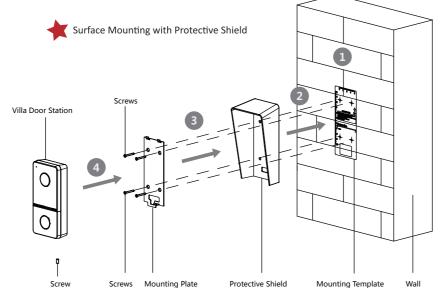
3 **4 G**















Button Settings		
Button	Call	Call Management Center
1	0	



Issuing Mode

Issue Card

FCC Information
Plases take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment FCC compliance: This equipment has been tested and found to comply with the limits for a Class 8 digital device, pursuant to part 15 of the FCC Nules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio comminications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turnin the equipment off and on, the user is necouraged to try to correct the interference by one or more of the following measures:

-Received or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technical for help.

This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

FCC Conditions

FCC Conditions

s device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

2. This device must accept any interference received, including interference that may cause undesired operation. EU Conformity Statement

his product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable armonized European standards listed under the RE Directive 2014/53/EU, the EMC Directive 2014/30/EU, the ROHS Directive



2006/66/EC (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see: www.recyclethis.info

2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info

C. statement his device compiles with industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: 1) his device may not cause interference, and 2) this device must accept any interference, including interference that may cause undesired operation of the device. e présent appareil est conforme aux CRR d'industric canada applicables aux appareils radioexempts de licence. L'exploitation e

(a) respects me only approunce or unuingings, et.

[2] Utilisateur of l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated pow (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut

Contormement ai a regiementation a industric Lanada, ile présent emetteur raiso publication fonctioner avec une antenne d'un type et d'un gain maissimal (ou inférieur) approuvé pour l'émetteur par Industric Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intention des autres d'arbatissement d'une communication satisfaisante.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

ce matériel est conforme aux limites de dose d'exposition aux rayonnements, CNR-102 énoncée dans un autre environnement, cette eqipment devrait être installé et exploité avec distance minimale de 20 entre le radiateur et votre corps.

