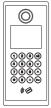
# L8 User's manual

# (Door station Model No.16)

#### 1. Door stations



# 2. Technical specification

Camera: 1/3" CCD Viewing angle:  $92^{\circ}$ Lens: F=3.6

 $\begin{array}{lll} Resolution: & 420 TV \ Lines \\ Min. \ Illumination: & 0.01 \ Lux \\ Video \ Output: & 1V_{p-p}/75 \ \Omega \\ Audio \ SNR: & \geqslant 25 \ dB \\ Audio \ Distortion: & \leqslant 7\% \\ \end{array}$ 

PIN Code: 1~6 bits

System Capacity: Max. 9999 apartments/building

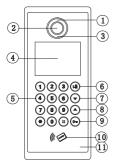
mifare 1 S50/S70, mifare Ultra Light, mifare Light, 13.56MHz)

Standby Current: ≤160mA Working Current: ≤410mA

Power supply: DC12V (for audio); DC32V (for video)

Environment Temperature:  $-40^{\circ}\text{C} \sim +45^{\circ}\text{C}$ 

#### 3. Structure



1 LED 2 Camera

3 Light sensor

4 Screen

(5) Keypad

6 Guard button

7 Up arrow button

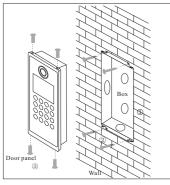
8 Down arrow button
9 Key button

10 Card reader

(11) Microphone

1

#### 4. Installation



- a. Produce a rectangle groove according to the installation size (360x147x60mm) on a suitable position(1).
- b. Put the box in the groove and fix it with expansion tubes and screws(②).
- c. After the connection, put the door panel in the box and fix it with screws from two ends as the figure(③).

#### 5. Operation

# 5.1 Call indoor phones

Push a room number on the door station.



# 5.2 Call the guard unit (if there is)

Push the guard button as the following figure.



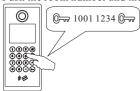
# 5.3 Release door with registered card

Move the registered card over the card reader as the following figure.



#### 5.4 Release door with password

Push the room number and the password as the following figure.



#### 6. 2nd-confirm door station list

Product photos	Model names	Series model numbers	Sizes: L x W x D (mm)	Exclusive features
0000 0000 0000 0000 0000 **	Model No. 16	JB-5000 L8-5002MGLCQT-IP(8)-16 JB-5000 L8-5002MLCQT-IP(8)-16	386×166×52	
0000 0000 0000 0000 0000	Model No. 16N	JB-5000 L8-5002MGLCQT-IP(8)-16N JB-5000 L8-5002MLCQT-IP(8)-16N	386×166×52	
0000 0000 0000 0000	Model No. 10	JB-5000 L8-5002MGLCQE-IP(8)-10 JB-5000 L8-5002MLCQE-IP(8)-10	170×386×54	

# XIMAN LEELEN TECHNOLOGY CO.,LTD. 65, SUNBAN SOUTH ROAD, JIMEI, XIAMEN, 361021 CHINA



This appliance shall not be disposed together with the normal waste. It must be recycled.

Atitude during operation below 2km.

# FCC Statement:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. 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 communications. 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 turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- —Reorient 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 technician for help.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.