Please read this user's Manual carefully before using the product.
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Brief of products

1. The products obvious luxury style and leads the tideway of color visual intercom bell with thin designed for aluminum-alloy panel of indoor unit.

2. Waterproof, anti-oxygenation and long grinded treatment for aluminum-alloy panel of outdoor unit.

3. No radiation, low power consume and 7″ TFT high definition color picture.

4. With functions as monitor, call, door-key, non-lift answer, no disturber, indoor call and picture storage.

5. Adjustable for ring volume, picture brightness, chroma and call.

6. Accompany with power switcher and terminal unit, user can install by own

7. The Door phone Kit with a built-in Mini system is specially designed for three families, these three Monitors can be separately used for each family at the same time and they won’t disturb each other.

For excellent performance of products, please read the user’s manual carefully to know the installation and operation as correctly.

CAUTION: The illustration, screenshots or diagrams in the Manual are set to directly describe the operation of this product in detail, due to version upgrades and different production batches; they may be slightly different from the actual product you are using. If the contents described in the Manual do not match the product you are using, and the actual product shall prevail.
1. Description of Parts

1.) Outdoor unit

Front:
Description of key-button
(1) Camera (capture the image of outdoor visitor)
(2) Night vision lamp-house (provide the light to recognise visitor at night)
(3) Status indicator (light up as status of standby)
(4) Speaker (transfer the master’s voice from indoor)
(5) Call (press this button can call to indoor unit, and it will open the camera automatically)

Back:
(1) Connect to indoor unit
(2) Connect to electronic lock or security door power
    (use it when no photo taking)
(3) Time adjust: setting the time.
    Or deleted picture: short press to deleted single picture while browsing; long press
to delete all picture in any time.
(4) Time mode switcher: while setting the time, switch the mode by
    Year/Month/Day/Hour/Minute/Second.

2.) Indoor Unit

Description of parts:

- 7 inch color LCD
- Power LED
- Loudspeaker
- Monitoring
- Unlock
- Response
- Music conversion
- Microphone
- Connect the another indoor
- Connect the outdoor
- Power Interface
2. How to operation

Detail operation for 1 camera 3 monitor:
Firstly connect all the cables of 1 camera 3 monitor according to wiring diagram.

1) Doorbell call

The visitor presses CALL of outdoor unit and the indoor unit is under status of standby, the indoor unit will be ringing at once, and shows image of visitor. If you want to put up, press CALL for have a talking with visitor, then you can keep talking and images within 120 seconds. Meanwhile, under the status of CALL, press OPEN (door-open) to open the door, and press (Monitor) or (Call) the button again will stop talking and video, then under the status of standby automatically.

Caution: The calling key is compatible with the Indoor units, and they will not disturb each other.

2) Monitor

If there is no one call from outdoor unit, and the master want to check outside conditions by indoor unit, please press (Monitor) key to see video from main camera of outdoor unit, then press (Monitor) key about 1 second to see video from sub camera of outdoor unit, monitoring picture will be keep within 60 seconds, and press (Monitor) the button again will stop video.

3) Doorbell music choice

Under the status of Monitor, press (Doorbell music choice) the key, user can choose your favorite ring.

4) No disturber

Under the status of Monitor, press (Call) the key about 1 second, will be set as No disturber function with red light flashed, the monitor will be shows video only when visitor calling, no voice and ringing from outdoor visitor.

5) Indoor intercom

Under the status of standby, press (Call) the key, will enter the mode of indoor intercom as two-way talking between the indoor unit, the talking time will be keep within 120 seconds, and press (Monitor) or (Call) the button again will stop talking, then under the status of standby automatically.

3. How to installation:

1. Fix the mount plate on the wall by screws, then put the indoor unit into the plate after it has been connected with the cable.
2. The outdoor station should be mounted at a height of 1.5M in doorway, try your best to bake it avoid solarization and drench.
3. The intercom distance is 40CM.
4. Specification:

<table>
<thead>
<tr>
<th>Outdoor Unit</th>
<th>Indoor Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Power</strong></td>
<td><strong>Power</strong></td>
</tr>
<tr>
<td>No power need</td>
<td>input: AC 100-240V 50/60Hz</td>
</tr>
<tr>
<td>Camera</td>
<td>output: DC 15V/1.2A</td>
</tr>
<tr>
<td>CMOS 300,000 pixels</td>
<td>Display</td>
</tr>
<tr>
<td>Lamp-base</td>
<td>Available area</td>
</tr>
<tr>
<td>6 LED lamp</td>
<td>Standby 0.1W</td>
</tr>
<tr>
<td>Power consumption</td>
<td>Power consumption</td>
</tr>
<tr>
<td>Standby 0.1W Open lock 12W</td>
<td>Standby 0.5W</td>
</tr>
<tr>
<td>Available distance</td>
<td>Working 8W</td>
</tr>
<tr>
<td>80m (4*0.65M2)</td>
<td></td>
</tr>
<tr>
<td>Visual angle</td>
<td>Keep</td>
</tr>
<tr>
<td>62 degree/92 degree</td>
<td>Talking</td>
</tr>
<tr>
<td>Working temperature</td>
<td>120±10%</td>
</tr>
<tr>
<td>-10°C to +50°C</td>
<td>60±10%</td>
</tr>
<tr>
<td>-10°C to +50°C</td>
<td>Working temperature</td>
</tr>
</tbody>
</table>

5. Wiring diagram

(1) Wiring diagram for 3 monitors 1 camera
6. Working environment
(1) Working environment range: -10° C — +55° C
(2) Working humidity range: less 85%

7. Machine Maintenance
(1) Keeping surface clean, wipe the dusty on the machine by soft and dry cloth
(2) Turn off the power before clean the indoor unit
(3) If the dirt is hard to clean by dry cloth, wet the diluted detergent on the soft washcloth to clean it and wipe dry cloth.
(4) Don’t wipe by menstruum with benzene, thinner or gas etc., these may depredate the cover case and work as change color of press key and unit surface.

8. Notices
(1) Fix the unit in the place with good airiness, dryness, without sunlight, and keep away the dusty place and magnetic field.
(2) Never clean this product with chemistry, should wipe it by soft and dry cloth;
(3) Try to avoid pressing many keys at the same time
(4) The models are set to the specified indoor or outdoor unit, never put off with different model or non products of our company.
(5) Don’t take apart the unit by yourself, please overhaul the unit when met trouble; contact our dealer or technical department of our company.

9. Accessories

<table>
<thead>
<tr>
<th>Indoor unit</th>
<th>3 set</th>
</tr>
</thead>
<tbody>
<tr>
<td>12V/1.2A power supply</td>
<td>1 set</td>
</tr>
<tr>
<td>4-core terminal cable</td>
<td>1 piece</td>
</tr>
<tr>
<td>Indoor fixing hanger</td>
<td>1 piece</td>
</tr>
<tr>
<td>Color packing box</td>
<td>1 piece</td>
</tr>
<tr>
<td>Outdoor unit</td>
<td>1 set</td>
</tr>
<tr>
<td>5-core terminal cable</td>
<td>2 pieces</td>
</tr>
<tr>
<td>Electronic bck cable</td>
<td>1 piece</td>
</tr>
<tr>
<td>User’s manual</td>
<td>1 piece</td>
</tr>
<tr>
<td>Screw package</td>
<td>1 bag</td>
</tr>
</tbody>
</table>

Caution: Electronic lock is not as an accessory here.

10. Technical Support and Service
(1) This product insists on tail service with pre-sale, in-sale and after-sale during sales, the customer first read this user’s manual carefully before installation and using these products
(2) Before installation and testing these products, the customer shall processes according to the user’s manual, if there are any questions during installation and using, please contact with the technical support and service center of our company.

CAUTION: Our Company is applying our products to innovation and creation, the design and specification shall be subject to any due changes without prior notice. The picture of this user’s manual is for reference only; the actual item is the standard.