

# **Digital Intercom Indoor Monitor**

# Instructions

Before using this device, please read this manual and properly stored it for future reference

9630090 MVC-231

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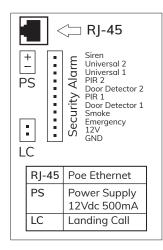
# **MALCAD**

### 1. The basic structure of the indoor monitor

1). The instruction for appearance and function module



2). The pin configure and wire diagram



**RJ-45 port:** Poe ethernet interface

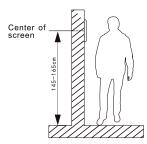
**PS:** Auxiliary power. In case of having no Poe ethernet port available, it can be connected to 12Vdc power supply.

**LC:** Landing call connector. To be connected to the botton on the landing door. When pressing the button, the monitor will emit a ring tone but will not show any image.

**Security Alarm:** to connect 8 wired alarms

#### 2. Installation Instruction

#### 1). Positioning

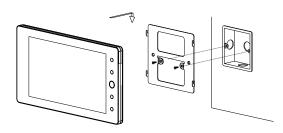


The best installation height of the indoor monitor is the center of the screen is about 145-165cm from the ground. (This data is just for reference)



- Cut off the power supply before mounting
- Deep 86 Gang Box is recommended

#### 2). Installation sketch map



- Embedded 86X86 embedded box on the wall, about 150cm from the ground.
- 2. Use screws to fix bracket on the 86 gang box.
- 3. After the devices connecting the wires, hang the device on the iron hanging plate

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# 3. The instruction of common functions for the indoor monitor

1) Video Intercom



Enter the video intercom menu. you can call to other user of your electronic directory, monitor the configured door phone. call to the center. check call records.

2). Alarm zone status



Enter the Alarm Zone status, you can see the status of each alarm.

3). Scena selector



Enter the Scena selector menu, you can change between the diferent configured Scenas, such as "At home", "Out of home"... etc

4) Local settings



Enter the Local Settings menu, you can configure your video intercom unit.

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## 4. Trouble Shooting

- Dull response of the touch screen, or abnormal touch response:
- Make sure the operate finger clear and dry.
- Try to restart the system
- Default Password:
- Installation password: 300020150930
- Security disarming default password: 1234
- System crash:
- Press reset to restart the system.

## 5. Safety Use Instruction

- Keep your device away from any liquid, if liquid into the machine, may cause serious damage and may lose your warranty.
- Avoid to using the device in any dusty or dirty environment, the dust may cause the damage.
- Make sure your device stable and avoid any crash or hard collision.
- Keep your device away from magnetic field.

#### Accessories

Please check if the follow accessories are contained in the package before you start the device.

- Indoor Monitor Main Body.
- Wall Bracket
- 11ch Security alarm plug set
- 2Pin Cable for power (PS) and Landing Call (LC)

330090 rev.

