



#### **DESCRIPTION**

The JV-1MD is a master station for the JV Series. It is available in the JVS-1V and JVS-1F kits, which also include a door station (JV-DV or JV-DVF) and a PS-2420UL power supply. The JV-1MD is not sold separately.

The station features a 7" screen to view visitors and configure settings. The electrostatic touch buttons to the right of the screen allow users to unlock the door and activate an exterior device. There are multiple call tone options available for the station. Communication with the door station can either be hands-free or push-to-talk. Still images from past calls can be viewed and deleted from the station. The station can store up to 30 images.

Wiring for the system is 2-conductor between the JV-1MD and the door station (Aiphone 871802 PE insulated 18/2 cable is recommended).

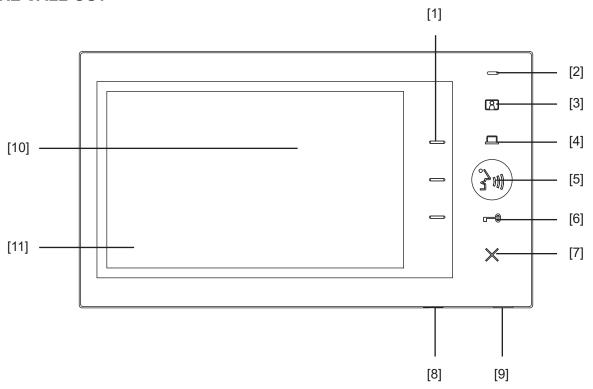
#### **FEATURES**

- 7" screen
- Hands-free or push-to-talk communication
- · Electrostatic touch buttons
- · Simple two-wire connection to the door
- Store up to 30 call images
- Available in kits
- Expand the system with a JV-1FD station

# JV-1MD

## JV Series Video Intercom Master Station

## **FEATURE CALL-OUT**



## **FEATURE CALL-OUT DEFINITIONS**

[1] Function buttons

[2] Notification LED (blue)

[3] Monitor button

[4] Option button

[5] Talk button

[6] Door release button

[7] End button

[8] Reset switch

[9] Microphone

[10] 7 inch screen

[11] Speaker (beneath screen)

# **SPECIFICATIONS**

Power Source: 24V DC (PS-2420UL)

**Consumption:** 100mA standby, 780mA max

Dry Contacts: Door release N/O 24V, AC/DC, 1A

Option output N/O 24V, AC/DC, 1A

Communication:

**Hands-free:** Auto-voice actuation

PTT: Push-to-talk, release-to-listen

Monitor: 7" TFT LCD, WVGA

Mounting: Surface wall mount

**Electrical box:** 3-gang box

Material: Flame resistant PC + ABS resin

Color: White

**Operating Temp:** 32~140°F (0-40°C)

**Dimensions (HxWxD):** 5-1/8" x 9-1/16" x 3/16"

**Weight:** 1.17 lbs (530g)