

**Description**

Aiphone JO Series Video Entry System. Single Surface Mounted Door Station and Single Monitor



**Product Summary**

This boxed set contains all the equipment needed for an entry security system. A call from the surface mounted video doorbell rings the on-site monitor. After answering the call, you can see and speak with your visitor then easily unlock the door with the touchscreen monitor

**Certification**

European Norm	No Harmonised European Norm
Product Classification	n/a (No Harmonised European Norm)
EC Certificate of Conformity No.	n/a (No Harmonised European Norm)
Certifire No.	n/a
Declaration of Performance	n/a (No Harmonised European Norm)
Other Test Evidence	n/a

**BIM Assist™**

**CE**

**BC(A)R Assist™\***

**Guarantee**

**1 Year**

Last Reviewed

18/08/2022

\* ROI Only

*For the purpose of continual product development, KCC reserves the right to change specifications without notice. Please accept all dimensions as approximate. E&OE. © KCC Group 2024.*

## Description

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### Operation

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### Features

- Box set includes JO-DV, JO-1MD, and PS-1820UL
- Video identification and monitoring with 7&Prime; screen
- Slim design
- Electrostatic touch buttons
- Hands-free communication

**Features**

- JO Series 7" LCD Colour Master Station c/w Touch Controls
- Wall mounted
- Slim design
- Hands-free communication
- Electrostatic touch buttons
- Additional expansion stations are available - KAC-AIPH/JO-1FD

**Technical**

- Model: JO-1MD
- Power source: 18V DC (PS-1820UL)
- Current consumption: Max. 420mA
- Dry contacts: N/O 24V AC/DC, 500mA
- Communication: Hands-free: Auto-voice actuation
- PTT: Press-to-talk, release to listen
- Monitor: 7 inch TFT color LCD
- Electrical box: 3-gang box
- Material: Flame resistant ABS resin
- Temperature: 0 to 40°C

**Features**

- Surface Mount Anti-Vandal Die-Cast Colour Video Door Station
- When the call button on the door station is pushed, the inside station(s) ring (s) and the video monitor comes on with the image from the door station's camera. The inside station's user touches the "TALK" button to initiate communication. The person at the door station speaks hands-free
- White LED illuminator for low light conditions
- Tamper resistant screws

**Technical**

- Model: JO-DV
- Power Source: Supplied from JO Series Master
- Communication: Hands-free communication (auto-voice actuated or PTT) controlled by master station
- Camera: CMOS
- Minimum illumination: 5 lux
- Wiring: 2-conductor, PE insulation, Aiphone wire #871802
- Wiring Distance: 330'
- Operation Temp: -20 to +60°C



#### Technical Characteristics

##### Power Supply

- Model: PS-1820UL
- Power Source: AC 100~240V 50/60Hz
- Power Output: DC 18V 2A

**Description**

Aiphone JO Series Video Entry System. Single Surface Mounted Door Station and Single Monitor



**Specification Text**

GENERAL ACCESS CONTROL

- Manufacturer: Aiphone
- Product reference: KAC-AIPH/JOS-1V
- Type: Aiphone JO Series Video Entry System. Single Surface Mounted Door Station and Single Monitor
- Size: Various
- Material/ finish: Stainless Steel / ABS White