

JO SERIES Entry-Level Video Intercom with Mobile App Capability



Components & Accessories



| DOOR | MSTR/EXP | APP |
|------|----------|-----|
| 2 | 2 | 8 |

Start with a 1x1 box set. Add a JO-DV door station (requires JOW-2D) and JO-1FD expansion station at any time. Up to 8 mobile apps can be added to the app-compatible sets.

Box Sets

1x1 Box Sets with App-Compatible Master Station

JOS-1AW

Box Set with 1 JO-DA, 1 JO-1MDW, and 1 PS-1820UL

JOS-1VW

Box Set with 1 JO-DV, 1 JO-1MDW, and 1 PS-1820UL

JOS-1FW

Box Set with 1 JO-DVF, 1 JO-1MDW, and 1 PS-1820UL



1x1 Box Sets (no app capability)

JOS-1A

Box Set with 1 JO-DA, 1 JO-1MD, and 1 PS-1820UL

JOS-1V

Box Set with 1 JO-DV, 1 JO-1MD, and 1 PS-1820UL

JOS-1F

Box Set with 1 JO-DVF, 1 JO-1MD, and 1 PS-1820UL



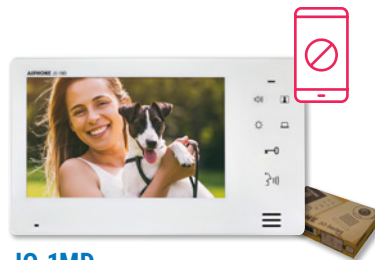
Master & Expansion Stations



JO-1MDW

App-Compatible Video Master Station (included with JOS-1AW, JOS-1VW, and JOS-1FW box sets – also sold separately)

- Connect up to 8 free mobile apps
- 7" LCD touchscreen
- Hands-free or push-to-talk communication
- Built-in expandable memory for recording calls
- Can replace JO-1MD to upgrade existing systems and provide app capability



JO-1MD

Video Master Station (included with JOS-1A, JOS-1V, and JOS-1F box sets – not sold separately and not app-compatible)

- 7" LCD screen
- Touch buttons
- Hands-free or push-to-talk communication



JO-1FD

Video Expansion Station

- 7" LCD screen
- Touch buttons
- Hands-free or push-to-talk communication

Virtual Expansion Station Mobile App



Intercom App Type B

Virtual Expansion Station Mobile App for Smartphones and Tablets (requires JO-1MDW)

- Up to 8 free mobile apps per system
- Calls can be answered and doors can be unlocked while on-the-go
- Hands-free or touch-to-talk communication
- Available on Google Play™ (Google Play is a trademark of Google Inc.)
- Available on the App Store™ (App Store is a service mark of Apple Inc.)

NOTE: Requires JO-1MDW and 2.4Ghz WiFi connection.

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Components & Accessories

Door Stations



JO-DA

Video Door Station
(included with JOS-1AW
and JOS-1A box sets –
not sold separately)

- Fixed camera
- Plastic chassis
- Weather resistant
- Surface mount



JO-DV

Video Door Station
(included with JOS-1VW
and JOS-1V box sets)

- Fixed camera
- Zinc die cast cover
- Weather and
vandal resistant
- Surface mount



JO-DVF

Video Door Station
(included with JOS-1FW
and JOS-1F box sets –
not sold separately)

- Fixed camera
- Stainless steel panel
- Weather and
vandal resistant
- Flush mount
(back box included)

Power Supply & Accessories



PS-1820UL

18V DC, 2A Power Supply
(included with all JOS box sets)



JOW-2D

2-Door Station Adaptor
(required for two door stations
in one system – the second
station must be the JO-DV)



EL-12S

Electric Door Strike
(requires PT-1210NA)



PT-1210NA

12V AC Transformer
(required for EL-12S)



AC-10S

Stand-Alone Access
Control Keypad
(body style matches JO-DV)



KAW-D

30° Angle Box
for JO-DA



KMB-45

45° Mullion Mounting
Bracket for JO-DA



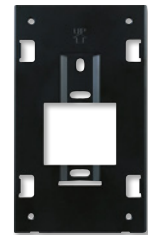
SBX-ACE

Surface Mount Box
for JO-DA and One
Access Control Device



JK-MB

Mullion Mounting
Bracket for JO-DV



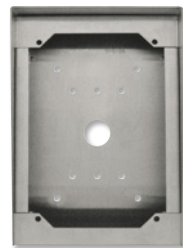
MKW-P

1-Gang Mounting
Plate for JO-DV



SBX-DV30

30° Angle Box
for JO-DV



SBX-DVF

Surface Mount
Box for JO-DVF



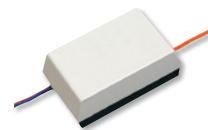
RY-1824L

Form C Door
Release Relay



IER-2

Call Extension
Speaker



RY-ES

External
Signaling Relay



MCW-S/A

Desk Stand for JO-1MDW,
JO-1MD, or JO-1FD
(mounting hardware included)

For more information visit
aiphone.com/JOSheet