

# AIPHONE

Hands-free  
Color Video Intercom

AIPHONE JF-1MD



MONITOR



TALK

Actual size

# Sophisticated color monitor provides security.

The JF Series is a high performance, hands-free video intercom with a quality monitor and an amazingly slim design. It is easy to operate and requires little time to install. The JF Series offers a simple and effective security solution.

## Standard System (JF-1MD) & Enhanced System (JF-2MED)

### Common Features



- Clear identification provided day and night

### • 3 types of Video Door Station



**JF-DV**  
Vandal resistant, surface mount, zinc die casting, weather resistant



**JF-DVDF**  
Vandal resistant, flush mount, stainless steel, weather resistant



**JF-DA**  
Surface mount, plastic, weather resistant

### • Both hands-free & press-to-talk communications

- LED light indicates who is speaking
- Entrance monitoring
- Option button



When you talk

# Standard System JF-1MD

The Standard system offers a simple security solution. It supports 1 Door Station and 1 or 2 Inside Stations (1 Master Station + 1 Sub Station). The Color Video Inside Station is only 27mm (1-1/16") thick!



## DOOR STATION



**COLOR VIDEO JF-DV**  
H 173 x W 98 x D 25 (mm)  
H 6 13/16" x W 3 7/8" x D 1"

OR



**COLOR VIDEO JF-DVDF**  
H 209 x W 135 x D 5.5" (mm)  
H 8 1/4" x W 5 5/16" x D 7/32"

**COLOR VIDEO JF-DA**  
H 131 x W 99 x D 40 (mm)  
H 5 1/8" x W 3 7/8" x D 1 9/16"

\*Recess: 4.5mm, 1-25/32"

Only 27mm



## Sub Station



## Boxed Sets

- JFS-1AD : JF-1MD, JF-DA & power supply
- JFS-1ADY : JF-1MD, JF-DV & power supply
- JFS-1ADF : JF-1MD, JF-DVDF & power supply



## INSIDE STATION



**COLOR VIDEO MASTER STATION JF-1MD**  
H 179 x W 135 x D 27 (mm)  
H 7" x W 5 5/16" x D 1 1/16"

PT

PS

6

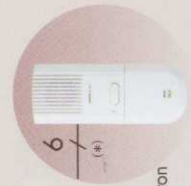
(\*)

External device for option button



**COLOR VIDEO SUB STATION JF-1FD**  
H 179 x W 135 x D 27 (mm)  
H 7" x W 5 5/16" x D 1 1/16"

OR



**AUDIO SUB STATION JF-1SD**  
H 210 x W 82 x D 40 (mm)  
H 8 1/4" x W 3 1/4" x D 1 9/16"

(\*) Room-to-room communication is not available.

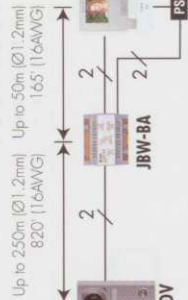
## JBW-BA Long distance adaptor

- Extends wiring distance to video monitors from 100m (330') up to 300m (980')



Use specified cable for JBW-BA.

- Ø1.0mm (18AWG) to Ø1.2mm (16AWG)
- Insulation: PE (polyethylene) (never PVC)



PS : Power supply PS-1820S, PS-1820UL, PS-1820, PS-1810DIN PT : AC transformer

The image on the monitor is simulated.