

# JP Series

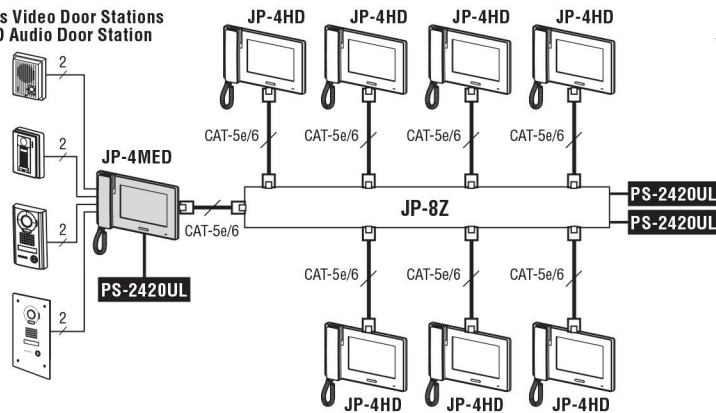
Video Intercom with Enhanced Picture Quality



EASILY IDENTIFY VISITORS

# JP Series Video Intercom with Enhanced Picture Quality

## JP Series Video Door Stations or GT-D Audio Door Station



## JP Series Features

- Digital PanTilt and Zoom camera eliminates blind spots with 170° wide angle lens (video door stations)
- Card and keypad access door stations available
- Hands-free (VOX) or handset communication
- Includes two N/O door release contacts
- Picture memory records up to 20 calls to internal memory and max. 1,000 calls to removable SD/SDHC card (not included)
- Entry can be monitored via the master station
- 1 output to control a secondary device like a light, gate, or additional door
- Video out to DVR via supplied connector
- Homerun or daisy chain wiring options

## Start Here! Select one box set



**JP-4AED**  
JP-4MED, JP-DA, PS-2420UL



**JP-4AEV**  
JP-4MED, JP-DV, PS-2420UL



**JP-4AEF**  
JP-4MED, JP-DVF, PS-2420UL

## Add more inside stations (Up to 7 JP-4HD stations)



**JP-4HD**  
Video Sub Master Station  
(Up to 7 per JP-4MED)

- 7" Touchscreen LCD
- Hands-free communication with handset for privacy
- Homerun with Cat-5e/6

CAT-5e/6  
wire



**JP-8Z**  
Distribution Adaptor for Sub Master Stations

## Add more door stations (Up to 4 TOTAL per system)



**JP-DA**  
Video Door Station

- PTZ camera
- Plastic cover
- Surface mount



**JP-DV**  
Video Door Station

- PTZ camera
- Zinc die cast
- Surface mount



**JP-DVF**  
Video Door Station

- PTZ camera
- Stainless steel
- Flush mount
- Mounting box included



**GT-D**  
Audio Door Station

- Plastic cover
- Surface mount

## JP Series Specifications

Power Source	24V DC – use PS-2420UL
Communication	Hands-free (VOX) or handset (full-duplex)
Video Display	7" color LCD touchscreen
Picture Memory	Internal /Built-In: record max. 20 calls (6 images per call) with up to 5 calls protected from overwriting SD/SDHC card: record max. 1,000 calls (40 images per call) with up to 100 calls protected from overwriting
Camera	Type: 1/4" color CMOS View Area: 100° vert. x 170° horiz.
Door Release	N/O dry contact, 24V AC/DC, 500mA – use EL-12S (use RY-24L for larger contact rating and use RY-3DL for 3-4 doors)

### Wire Type

Door Station to Master Station: 2-cond., mid cap, solid, non-shielded – use Aiphone #871802  
Power Supply to Master Station: 2-cond., mid cap, solid, non-shielded – use Aiphone #871802  
Master Station to Adaptor: CAT-5e or CAT-6  
Adaptor to Sub Master Station: CAT-5e or CAT-6

### Distance

Door Station to Master Station: 330'  
Master Station to Distribution Adaptor: 650'  
Distribution Adaptor to Sub Master Station: 165'  
Power Supply to Master Station: 16'(22AWG) 33'(18AWG)  
Power Supply to Distribution Adaptor: 16'(22AWG) 33'(18AWG)

JP Series  
Sales Sheet

To schedule a live product demonstration, visit [www.aiphone.com/demo](http://www.aiphone.com/demo)

