AIPHONE



Large 7" Screen with

Providing a slim, low-profile design, the JP Series offers elegant styling and easy to use functionality.



User-friendly touchscreen navigation



Wide-angle door camera allows greater viewing of a visitor



Expandable-station capacity up to 4 doors and 8 inside stations



Integrate-analog CCTV cameras or other security type devices for full functionality



Superior Image Quality



7-inch Touchscreen Intercom

JP Series



Perfect system for small offices and as well as small to large home and

The JP Series of intercoms provide high quality functions for a diverse

Example: Commercial Campus



Great solution for sites with several facilities, such as offices, factories, and warehouses

The JP Series is the optimal intercom system for communication between areas at different locations on the same grounds. The also provides internal communication between different office buildings, main-gate security, CCTV surveillance rooms, and other locations.

Other Recommended Installation Sites



Schools

Retail shops

JP-DV

other commercial sites, resi dential locations

range of commercial applications, residential styles, and various applications.

Example: Residential Dwelling



communication and monitoring between all other stations with a push of a button. Greater security integrating a separate security camera, smoke detector or other prevention devices.



Large 7-inch screen displaying Sh



Focus on a particular area for more detail

Zoom

Using the touchscreen, zoom in on visitor faces and other specific areas.

[Wide view]



[Zoom view]



PanTilt

Using the PanTilt function, view details such as ID badges or labels.
[Zoom view]
[







arp Video



LCD captures a wide view of the entrance area

- Video door station



The JP Series' 170° horizontal angle and 100° vertical angle camera minimizes blind spots, ensuring a clear view of the door station area.



Coverless lenses on door stations reduce glare

High-durability lenses permit use even without a cover. This prevents glare from reflections of scattered light on the lens cover, and also reduces lens clouding from condensation.



Door stations boasting an IK08 vandal-resistance rating



The JP Series' vandalresistant door stations have an impact-resistance rating of IK08.

*Vandal resistant video door stations: JP-DV, JP-DVF, JP-DVF-L

Full functionality for a multitude

User-Friendly Touchscreen Navigation

Use the JP Series touchscreen to easily control all functions of the system.

Large buttons and intuitive icons allow for quick navigation and control.

Internal communication

[All call]

Simultaneously make an announcement to all master stations.



[Individual call] Select a single master station to call.



HOM

of basic communication needs





Flexible communication – all-in-one device

Hands-free (One Touch)

Simply touch the screen and easily communicate with visitors using the built-in microphone and speaker.



Handset

Need privacy? Just pick up the handset at any time during conversation. It is perfect for high-noise areas!



Features for the visually and hearing Impaired

Visual and Audio guides using select door stations



T-Coil connection for hearing aids



The JP Series master station is equipped with T-coil support for T-coil-compatible hearing aids.

Audio monitoring of other master stations

Master stations can be set to monitor audio from other master stations. Quickly check in on family members.





Available in9 languages

Choose from English, German, French, Italian, Spanish, Dutch, Norwegian, Traditional Chinese, or Simplified Chinese.

Safety and Security





[Built-in memory]

After a call is placed, the JP Series records 6 pictures per call to internal memory.





See images clearly day and night

The JP Series is equipped with an advanced light adjustment feature to compensate for varying light levels. If a picture is too dark, use the ADJUST feature to increase brightness at the door station.



Night time with low light



Features

Integrate with emergency buttons and sensors for heightened security in every situation



Add surveillance cameras for additional video viewing

Installing cameras makes it possible to view entranceways, garages, gates, and other outside areas on the intercom monitor. Redundant security through use of door station and CCTV can further boost performance as a protection system.

Connect CCTV and Audio Door Station

See the surrounding area by connecting a security camera with the JPW-BA adaptor. The same adaptor allows for two way communication when a GT-D is added.



Flexible wiring to accommodate a

The units wire using CAT-5e/6 cable, allowing for easy installation into new or retrofit projects.

Save money!! Install the JP Series using today's most readily available and dependable wiring method.





Station-to-Station (Daisy-chain) Wiring

Directly connect a master station to a sub master station. This wiring style is perfect for projects where maximum distance is a concern.



[A], [C]: A single power supply can power up to 1 master and 2 sub master stations, or 3 sub master stations.
 The wiring distance varies depending on the number of powered room stations.
 See "Wiring distance between each device" above for the maximum distance between each device.

Centralized (Home-run) Wiring





(*1): The master station requires a power supply.

(*2): Up to 4 sub master stations can be powered with one power supply. Use two power supplies for 5 - 7 sub master stations.
 See "Wiring distance between each device" above for the maximum distance between each device.

broad range of applications



Long distance wiring and CCTV integration

With various wiring methods, family and property can remain secure even over long distances. Integrating CCTV cameras provides the consumer additional surveillance around the home or office.





Video door station



JP-DA PanTilt & Zoom video door station, surface mount

Door station



GT-D Audio only door station

Power supply



PS-2420S, PS-2420UL 24V DC Power supply



JP-DV PanTilt & Zoom vandal-resistant video door station, surface mount

Adaptor



JPW-BA Long distance adapt

Other



IER-2 Call extension speaker



JP-DVF PanTilt & Zoom vandal-resistant video door station, flush mount



JP-DVF-L PanTilt & Zoom vandal-resistant video door station, flush mount (Guidance-enabled type)



JP-8Z Distribution adaptor



RY-3DL Multiple door release adaptor



AC-10S Access control keypad, surface mount



JP-DV



SPECIFICATIONS

Inside stations (JP-4MED /JP-4HD)

Power supply	DC 24V	
Current consumption	JP-4MED:340mA / JP-4HD:200mA	
Communication	Handset:Simultaneous communication	
	Hands-free:Auto-voice actuation	
Ambient temperature	0 - 40°C	
Monitor	7 inch color LCD	
Mounting	Wall-mount	
Back box	3-gang box	
Material	Flame resistant ABS resin	
Color	White	
Weight	JP-4MED:Approx. 790g / JP-4HD:Approx. 780g	

Door stations (JP-DA/JP-DV/JP-DVF/JP-DVF-L)

ating temperature	-10 - 60°C		
ht	JP-DA:Approx. 170g		
	JP-DV:Approx. 650g		
	JP-DVF:Approx. 570g		
	Flush mount back box:Approx. 450g		
	JP-DVF-L:Approx. 980g		
	Flush mount back box:Approx. 670g		

JPW-BA

Power supply	DC 24V
Current consumption	90mA
Operating temperature	0 - 40°C
Mounting	DIN rail
Weight	Approx. 200g

JP-8Z

Power supply	DC 24V
Operating temperature	0 - 40°C
Mounting	DIN rail
Weight	Approx. 210g

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