AIPHONE

IP color video intercom adaptor

JKW-IP

Innovative Network-based IP Video Door Entry Security Management.
Turn Your PC into a Video Door Entry Security Solution!

The JKW-IP provides you with sophisticated network-based IP video intercom solutions. It comes with software for you to use your network-connected PC as the master unit of the JK Series, giving you the opportunity to improve your door entry security management. Answer your door from any network location.

What makes the JKW-IP so special?

The JKW-IP allows you to manage your door entry security via a LAN/WAN network and gives you the freedom to choose your security system.

- Combine 20 JK Series and 10 PCs per system.
- Sends e-mails to a maximum of 10 addresses whenever a door call or sensor detection is activated.

Usage Example

For offices, factories, schools, etc.
Answer visitors at the receptionist desk during office hours. Use your PC at home, in a security office, at a management center, etc. after office hours for monitoring.

Office hours
After hours
No need to be there to answer the door.

For hospitals, commercial buildings, etc.
Manage multiple entrances at one control center.

Fewer security staff can do more.
Turn Your PC into a Video Door Entry Security Solution!

The JKW-IP allows you to manage your door entry security via a LAN/WAN network and gives you the freedom to choose your security system.

Improves security efficiency.
Door security can be controlled with the JK Series advanced door entry system 24 hours a day from anywhere with a network.

Lowers cost for security.
It requires minimum manpower to complete 24-hour door security, or no additional Master Stations to expand the network system. Complicated wiring construction is not required either.

Your PC can be used as the JK master station.
Controlling our PC as the JK master unit is easy. You can use it like the JK master station with all of the available functions.

For small office, home office
Answer visitors at a desk using a PC during office hours and at home using the JK master station after hours. If you are away, you still get e-mail updates with the visitor’s image whenever the door calls.

No need to worry about missing your visitors.

INTERNET

PC

E-mail

MOBILE PHONE

PDA

Office hour    After the office hour    When you are out

Office     Home

E-mail

See the next page for details.
Install the software on your PC. Now you can use it as a JK Master Unit!

Does using the PC as a JK master unit sound difficult to operate?

It is designed to function like the JK master station.

All functions can be done through the network!

Identifying & Answering visitors

Your door security can be controlled with the JK Series advanced door entry system 24 hours a day from anywhere in the network.

Innovative Wide View of Approx. 170°
can use it as a JK Master Unit!

**Controlling Wide and Zoom & PanTilt**

Take advantage of the JK Series advanced features using a PC!

**Zoom**

To see the details, switch the picture mode to Zoom mode. Switching between Wide and Zoom mode can easily be done by the click of a button.

**PanTilt**

Click the PAN/TILT button to change the camera angle in Zoom mode.

**Releasing the door lock**

If the visitor is permitted entry, release the door lock. The door release button turns red to clearly identify the door lock has been released.

**Recording and Playing video & audio**

The PC software records video and audio of the entryway where the video intercom system is connected to the JKW-IP and can be played on the PC.

**Available in 2 modes:**

**Auto recording** starts recording whenever a call is received from the door station.

**Manual recording** starts recording video or snapshot when you click the Rec button.

**Room to room communication**

You can make mutual calls between the PC software and the JK Master Monitor Station.

**Adjusting image**

Monitors can be adjusted for low light and nighttime settings, as well as bright and heavy blacklight.

**Getting e-mail to your PC, PDA, or mobile phone**

Whenever a door call, sensor detection, or system start up occurs, the JKW-IP sends an e-mail to your preset addresses.
System Configuration I

For centralized management of multiple entrances using PC(s)

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INTERNET

PC

E-mail

PDA

MOBILE PHONE
System Configuration II

For distributed management of a specific entrance using multiple PCs

LOCAL NETWORK

INTERNET

MOBILE PHONE

PDA

E-mail

PC

LAN

ROUTER

PC

LAN

ROUTER

INTERNET

JKW-IP

Master station

IP color video intercom adaptor

Video door station

JK-DV

JK-1MED

Option output

Option input 1

Option input 2

Option input 3

Option input 4
Hands-free communication is activated by automatic voice switching circuitry, which may cause intermittent audio by the environmental noise level of either inside stations.

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JK-1MED

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