Bring your video intercom online.

JKW-IP
IP Video Intercom

Bring your video intercom online.
Identify and communicate with visitors

Release
Door release from your computer
Confirm identity before allowing entry

Receive
Receive email alerts automatically
See who is there on your cell phone or PC

JK-DV
Door station

JK-1MED
Master station

Free Software included!

Software functions like the JK Master station while adding more features and controls at no additional cost.

E-Mail Alert
PCs, Cell Phones, and Mobile Devices

20 JK Systems can be networked

Up to 10 PCs can be connected

Network Adaptor

JKW-IP

Aiphone
Record

Turn your PC into an NVR
Record door station audio & video onto the PC

Respond

Alarm notification
An email will be sent if an alarm is triggered

FREE Software included!
Software functions like the JK Master station while adding more features and controls at no additional cost.

online using Aiphone and the internet
Keep all schools safely locked and secure......

- **DOOR 1**
- **INSIDE 1**
- **PC 10**

- **Max. 20 sets**

**COMMUNICATE**
between stations & PCs

**IDENTIFY**
visitors during school hours

**PROTECT**
entrances with a video door station

PanTilt & Zoom

Control the door station camera for greater visibility.

- View both adults and children
- Zoom out to see groups of people or zoom in for more detail
- Monitor for suspicious activity

AIPHONE®
Identify visitors from inside the school or anywhere in the district

Emergency Communication

If an emergency arises, it is easy to communicate between the inside station and PCs.

- Call PCs for assistance
- Make announcements to inside stations
- Request backup while away from desk

Guard students and faculty from a district office

Assist from one school to another
Maintain security during or after hours......

Triggers & Releases

In addition to door release, PCs can control a variety of other functions for each JK Series system.

- 4 inputs to notify the PC of events such as a fire, triggered security alarm, or motion detection
- All events automatically send an e-mail to designated individuals
- 1 output to control a secondary device
Keep doors locked, including auxiliary entrances, and identify who is there

CENTRALIZE
security to improve efficiency

MONITOR
areas for suspicious activity

Use multiple computers

1 to 20 JK Series systems can communicate with up to 10 PCs.

- Increase staff efficiency
- Assign offsite PCs to control after hours security detail
- Free JKW-IP software included

Screen images are simulated.
Specifications

Power source: 18V DC - PS-1820UL (included with Boxed Sets), JKW-IP power supplied by JK Series Master

Consumption: Max. 200mA

Software: JKW-IP Software and updates included with JKW-IP Network Adaptor at no additional cost

Processor: 2GHz or faster, RAM: minimum 1GB, Storage: 10MB or more (additional memory required for movie recording), Sound Card: 8-bit full duplex - DirectSound compatible,

Display: 1024 x 786 or higher, Runtime: Microsoft®.NET framework 2.0 or later, Network: Wired 100Base-TX recommended

Operating System: Windows® XP (SP3), Windows Vista® (SP1), Windows 7, Windows 8

Protocol: TCP/IPv4, UDP/IPv4, SIP, etc

Network bandwidth: 320k-8Mbps

Compatibility: JK-1MED with memory JK Master Station

Languages: English, French, Spanish, Japanese, German, Italian, Dutch

Optional Input device specifications

Input method: N/O or N/C dry closure contact (start signal only detection method)

Detection confirmation time: 100mS or more

Contact resistance: Closed circuit: 700Ω or less

Optional Output device specifications

Output method: Dry contact (N/O)

Relay Contact Rating: AC 24V 0.5A (resistive load)

DC 24V 0.5A (resistive load)

Unit Dimensions

JK-DA 3-13/16" x 5-3/8" x 1-1/8"

JK-DV 3-7/8" x 5-5/16" x 1-7/8"

JK-DVF 5-5/16" x 7-7/8" x 1-1/8"

JK-1MED 3-7/8" x 5-5/16" x 1-1/8"

JKW-IP 7-7/8" x 5-5/16" x 1-3/8"

Previously installed JK Systems:

FOR

Installing New or Additional JK Systems:

JKS-IPED Boxed Set

JKS-IPEV Boxed Set

JKS-IPEF Boxed Set

JKW-IP

Power supply & Software CD

JKW-IP Network Adaptor

Software CD

Adaptor can be used with either the JK-1MED