

AIPHONE®

JK SERIES 170°

with **PANTILT & ZOOM**



WIDEST
CAMERA VIEW
IN THE INTERCOM INDUSTRY!!



Provides easy visitor identification while **REMAINING SAFE** behind locked doors

COMPLETE Access Control Systems with a simple solution...



JK SERIES ^{170°}

GREAT for
Single-Family Homes **&**
Small-to-Mid Sized Buildings

It all begins with the **DOOR STATION**.

JK door stations are equipped with a **170°** wide angle camera, the first in the intercom industry to provide a view of the *entire* entrance!



*Diagram illustrates camera view of the JK-DA, JK-DV, & JK-DVF

Choose from 3 designs to best suit the security application.

JK-DA Door Station

- Surface mount
- Weather resistant
- Plastic cover

Dimensions:

7 1/8" H 3 3/16" W 1 7/16" D

JK-DV Door Station

- Surface mount
- Weather & vandal resistant
- Zinc die cast cover

Dimensions:

6 3/16" H 3 7/8" W 1" D

JK-DVF Door Station

- Flush mount
- Weather & vandal resistant
- Stainless steel cover

Dimensions:

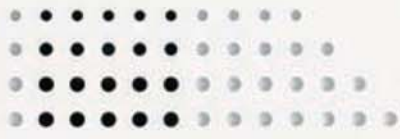
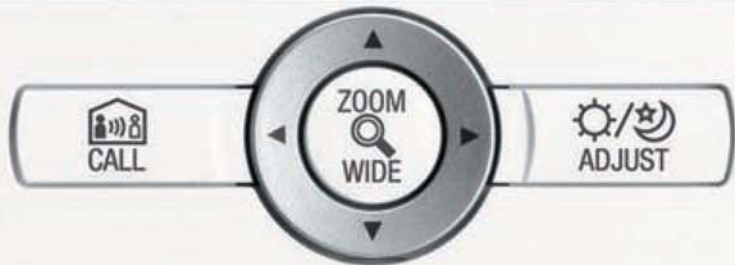
8 1/4" H 5 5/16" W 1 7/8" D

JK door stations are a great way to protect main & secondary entrances, employee access points, gates, service areas, loading docks, parking garages, & much more!

Choose from 2 video master & 2 sub master designs.



Actual Size



JK BOXED SETS

Each set includes 1 master station, 1 door station, & 1 power supply

with Picture Memory

JKS-1AED: JK-1MED + JK-DA + power supply

JKS-1AEDV: JK-1MED + JK-DV + power supply

JKS-1AEDF: JK-1MED + JK-DVF + power supply

without Picture Memory

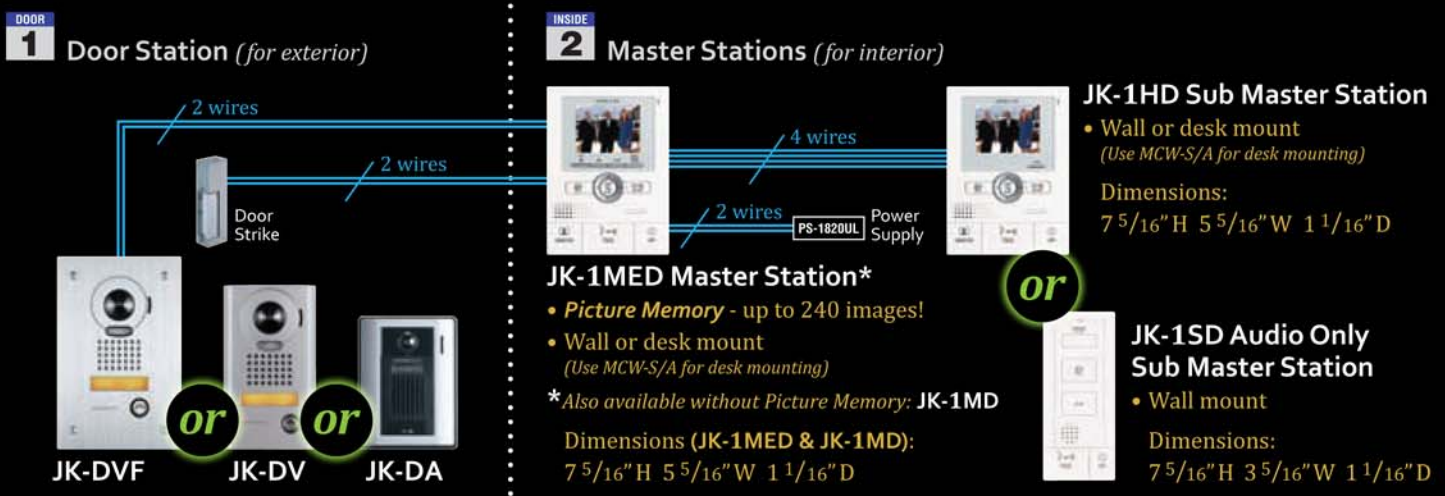
JKS-1AD: JK-1MD + JK-DA + power supply

JKS-1ADV: JK-1MD + JK-DV + power supply

JKS-1ADF: JK-1MD + JK-DVF + power supply

WIRING EXAMPLE*

*Diagram is for illustrative purposes only. System wiring may vary by installation! Refer to instruction manual for actual wire count & installation directions.



JK-1HD Sub Master Station

- Wall or desk mount (Use MCW-S/A for desk mounting)

Dimensions:
7 5/16" H 5 5/16" W 1 1/16" D

or

JK-1SD Audio Only Sub Master Station

- Wall mount

Dimensions:
7 5/16" H 3 5/16" W 1 1/16" D

JK-1MED Master Station*

- Picture Memory - up to 240 images!
- Wall or desk mount (Use MCW-S/A for desk mounting)

*Also available without Picture Memory: JK-1MD

Dimensions (JK-1MED & JK-1MD):
7 5/16" H 5 5/16" W 1 1/16" D

Picture Memory

Record up to 240 images!

40 image sequences at 6 frames per sequence

Automatically records in both **ZOOM & WIDE** views.

Zoom View

Wide View



PanTilt & Zoom

ZOOM IN or **ZOOM OUT** to identify everyone at the entrance.

PANTILT to see individuals up close.

*Greater detail is just **ONE PUSH** away!*



Full Color Video

Most cameras don't provide the image quality the camera in each JK door station captures... **especially at night!**

*See the **DIFFERENCE!***



Monitor Adjust

Monitors can be adjusted for low light & nighttime settings, as well as bright & heavy backlighting.

*Clear video at **ANYTIME** of day!*



JK SYSTEM *features*



Wide Angle Lens
Door stations capture an amazing 170° view

TFT LCD Monitor
High resolution screen provides great detail & clarity

Sensor Input
Activates a warning screen on the monitor & sounds an alert on all door, sub, & master stations

Master & Sub Call
Instantly communicate between the master & sub master stations

Easy Installation

Using only 2 wires from the door to the master, the JK Series is quick & easy to install

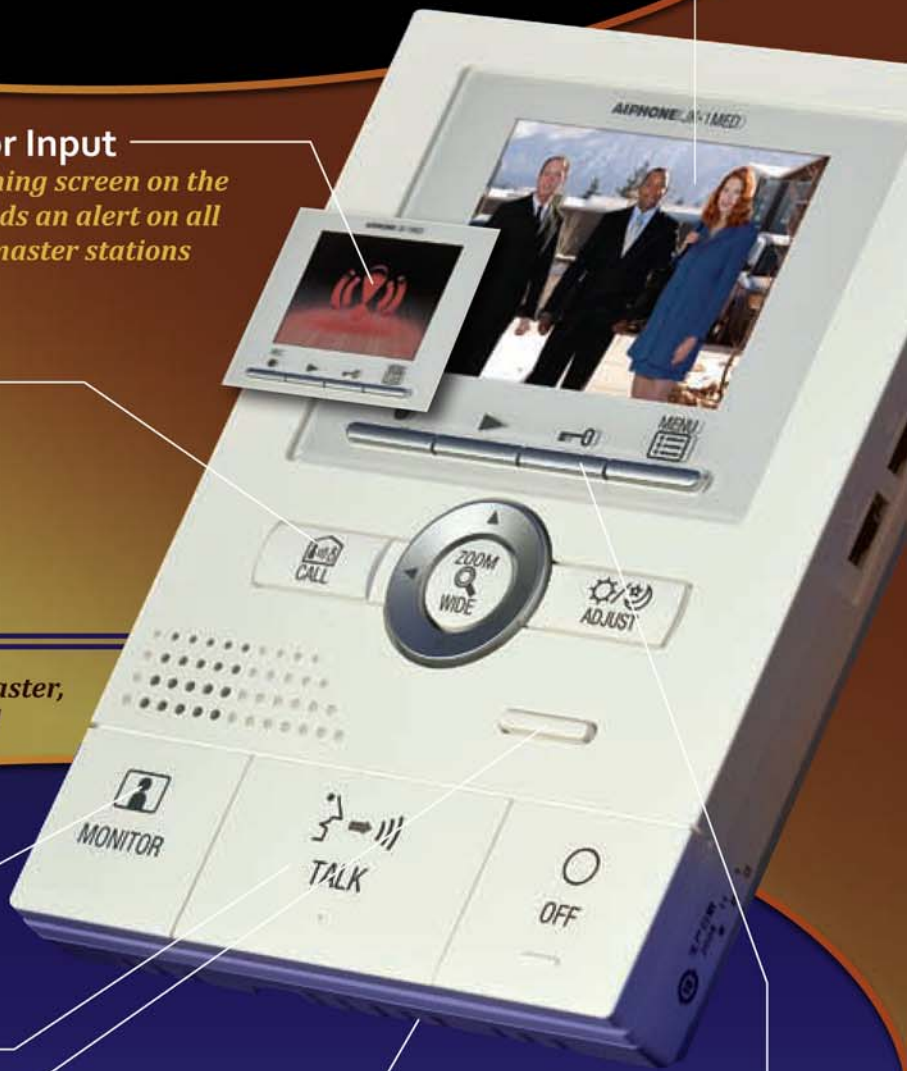
Discreet Monitoring
See & hear activity at the door station without visitors knowing

VOX or PTT
Hands-free communication or push-to-talk

Option Button
Provides a dry contact (Can be used for a 2nd door release, gate release, lights, etc.)

Video Output
Transfer live video to a larger screen or recorded on a DVR

Door Release
Unlock the door with a touch of a button (Requires extra wire)



Distributed by:

91263

JK Product Brochure 4/09 Printed in the USA



AIPHONE®

Aiphone Corporation
1700 130th Ave. NE
Bellevue, WA 98005
Phone: (800) 692-0200
Fax: (425) 455-0071
www.aiphone.com