JK-1SD
Audio Sub Station for the JK Series

## DESCRIPTION:

The JK-1SD is the audio only sub for the JK series PanTilt \& Zoom video entry security system. This system will support 1 video door station and 2 inside monitor/sub stations.

The JK series offers a $170^{\circ}$ camera view and gives the user the ability PanTilt and Zoom the camera to a desired area for a better view of the visitor.

The JK series offers a backlight/night sensitivity adjustment. In low light (night time) and heavy background light (sunny day) situations, the user can press the ADJUST button to improve the image quality to aid them in identifying the visitor.

The JK-1SD audio sub can talk to and release the door station as well as call the other inside monitor station.

## FEATURES:

- Hands free audio communication
- Door release
- Call between inside monitors
- Simple 2-conductor wiring
- Surface mounts to wall on 1-gang box or ring
- ABS plastic construction


## FEATURE CALL-OUTS:




## FEATURE CALL-OUT DEFINITIONS:

[1] Microphone
[2] Option button
[3] Call button
[4] Door release button
[5] Speaker
[6] Off button
[7] Talk button
[8] Transmit LED (red)
[9] Power switch
[10] Receive volume control (0~10)
[11] Chime tone volume control (0~10)

## SPECIFICATIONS:

Power Source: 18VDC, PS-1820UL
Communication: Hands-free (VOX) after TALK button is pressed once, or push-to-talk

Capacity: 1 door, 2 monitors
Wiring: 2-conductor, PE insulation, Aiphone wire \#871802 from doors \& \#871804 between monitors

Wiring Distance: Door to farthest monitor, 330'
Talk Path: Single channel
Operating Temp: $32-104^{\circ} \mathrm{F}\left(0 \sim 40^{\circ} \mathrm{C}\right)$

Dimensions (HxWxD):
7-5/16" x 3-1/8" x 1-1/16"
$(185 \times 80 \times 27 \mathrm{~mm})$
Weight: $\quad 0.55 \mathrm{lbs}(250 \mathrm{~g})$

