

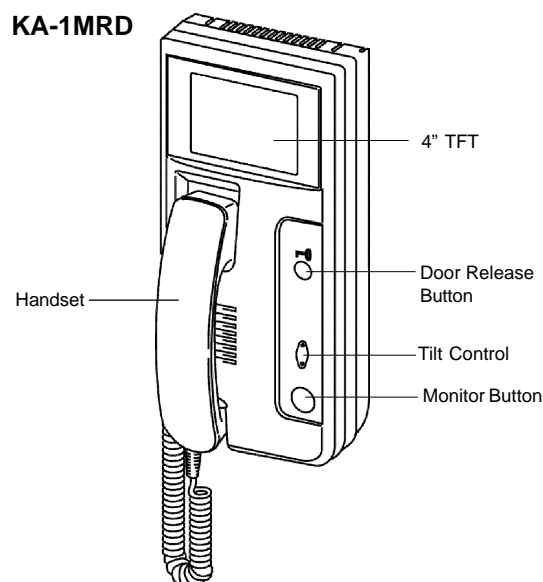
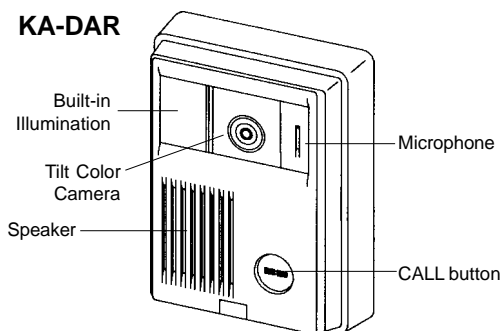
KAS-1ERD

Color Video Sentry Tilt System

DESCRIPTION:

The KAS-1ERD video door answering system includes a video door station (KA-DAR), an inside monitoring station (KA-1MRD) and a power supply (PS-2410A). An additional audio only handset (MK-1SD/B) can be added. The KA-DAR features a color CCD camera with built-in illumination for low light conditions, can be tilted vertically up to 40 degrees, controlled by the inside monitor.

When door station's call button is pressed, the 4" TFT screen turns on and a 4-stroke chime is heard at the inside station. Audio communication at the door station is hands free, and communication at the monitor is through the handset. Audio and video monitoring can be activated from the inside station by pressing the Monitor button. The system also includes a button for door release.

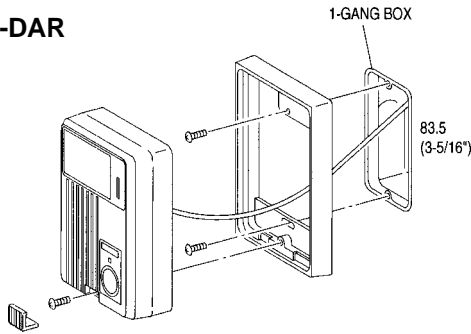


FEATURES & FUNCTIONS:

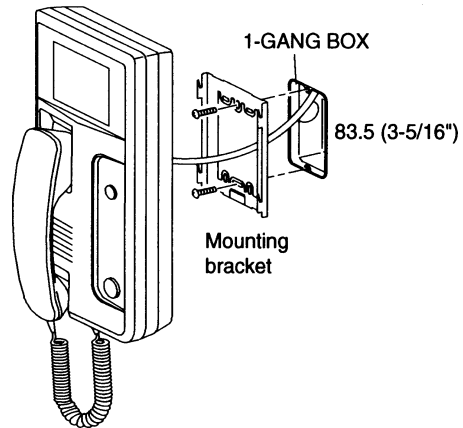
- Wide angle color Tilt camera
- Color video monitor (4" TFT)
- Camera angle can be adjusted 40° vertically
- 4-stroke chime at inside monitor when called from door
- Audio and video turns on when called or when monitoring
- Visually identify visitors before letting them in
- Handset for two-way communication at inside station
- Hands free communication at the door station
- Built-in illumination for low light conditions
- External light with automatic activation can be added
- Remotely activate door strike
- Simple 2-wire hook up -- Can replace existing doorbell
- Second audio-only handset station can be added
- Surface mounts to a 1-gang box

MOUNTING & INSTALLATION:

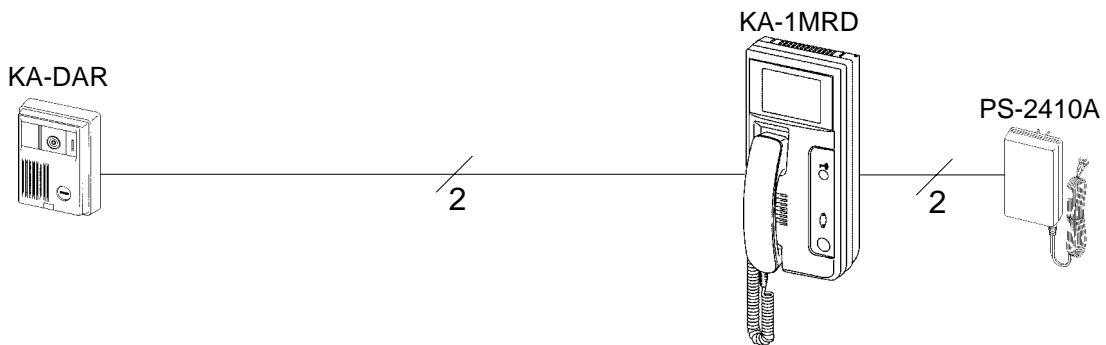
KA-DAR



KA-1MRD



System Layout Example:



SPECIFICATIONS:

System:	Set includes KA-DAR, KA-1MRD, PS-2410A
Power Source:	24V DC -- Use PS-2410A
Operating Temperature:	14° ~ 140° F
Communication:	Hands free at KA-DAR; Handset at KA-1MRD
Camera Unit:	1/4" Color CCD (Charged Coupled Device) with DSP (Digital Signal Processor)
Image Viewing Area:	31" Vert. x 22" Horiz. at 20"
Degrees of Tilt:	40 degrees
Wiring Distance:	165' w/22AWG; 330' w/18AWG
Material:	ABS plastic
Color:	KA-1MRD: White KA-DAR: Gray
Mounting:	Surface mount
Mounting box:	1-Gang box or ring
Dimensions (H x W x D):	KA-1MRD: 12" x 5-11/16" x 3-3/8" KA-DAR: 5-1/2" x 4-1/8" x 1-5/8"

KAS-1ERD-SS
0999