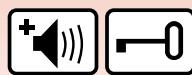


# Video Sentry

DOOR  
**1**

ROOM  
**2**

## MK-1MD/A



- Wide-angle vision
- Camera angle can be upwardly fixed by 14°
- Add-on monitor or intercom sub station
- Handsfree audio/video monitoring of door

MONOCHROME  
WIDE ANGLE



**MK-DS/A**  
Video door station  
→ P.30



**Boxed set**  
**MKS-1E/AYC** 120V AC (with PS-18YC/A)  
**MKS-1E/AYE** 220-240V AC (with PS-18YE)



**MK-1MD/A**  
Master station  
(also used as second master station)



**MK-1SD/B**  
Audio sub station

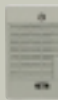
### Options



**KC-32EU**  
Picture memory unit  
→ P.32



**MYW-BA**  
Long distance adaptor  
→ P.33



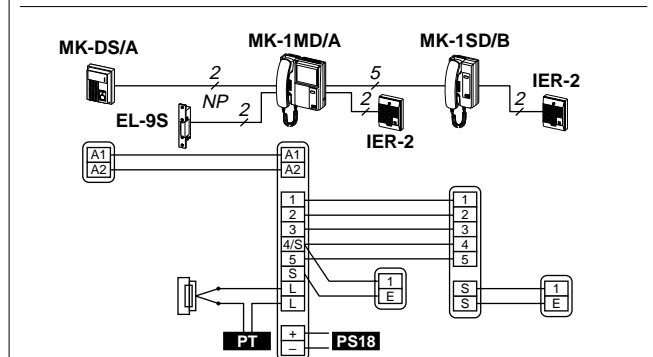
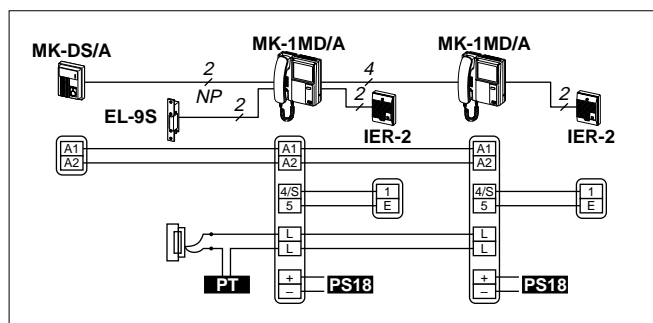
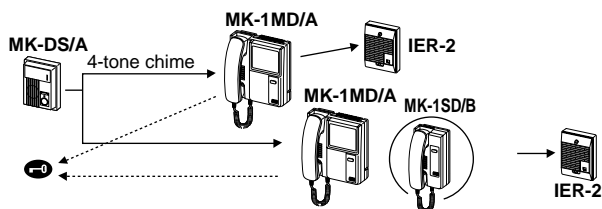
**IER-2**  
Call extension  
→ P.96

**KAW-D** 30° Angle Box → P.33

**EL-9S** Door release → P.97

**MCW-S** Desk-top stand → P.33

### Communication network & wiring



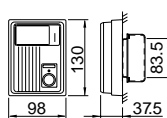
**PS18** : PS-18YC/A, PS-18YE

**PT** : AC transformer

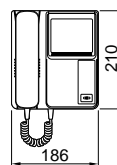
### System components

**MKS-1E/AYC**: Boxed set of MK-1MD/A, MK-DS/A & PS-18YC/A  
**MKS-1E/AYE**: Boxed set of MK-1MD/A, MK-DS/A & PS-18YE  
**MK-1MD/A**: Master station, also used as second master station  
**MK-1SD/B**: Audio sub station  
**18V DC power supply**: PS-18YC/A, PS-18YE

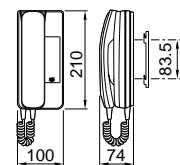
**MK-DS/A**



**MK-1MD/A**



**MK-1SD/B**



### Specifications (MK-1MD/A)

Power source	18V DC, 0.8A. 0.04A standby	
Power supply	PS-18YC/A, PS-18YE	
Scanning line	525 lines	
Communication	Door calls in w/4-tone chime and image, 45 sec. timed. Pick up (either) handset to reply, 2-1/2 min. timed. Inside stations can not call each other.	
Image view area	70cm vert., 100cm horiz. at 50cm from camera	
Minimum illumination	1 Lux at 50cm	
Door release	Contact rating: 12V AC, 400mA	
Wiring	2 parallel wires, non-polarized to door. 5 wires, to audio sub	
Distance	0.65mmø	1.0mmø
• Door to MK-1MD/A1-2	50m	100m
• MK-1MD/A to MK-1SD/B	50m	100m