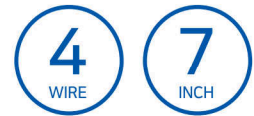


#### 4 WIRE APARTMENT SYSTEM MONITOR

# KCV-504·D504

- 7" Color digital LCD monitor
- Easy to operate using OSD menu and icon button
- Communication between Door camera, Guard phone and Lobby phone
- Connection up to 1 Door camera and 1 monitor



#### COLOR



BLACK

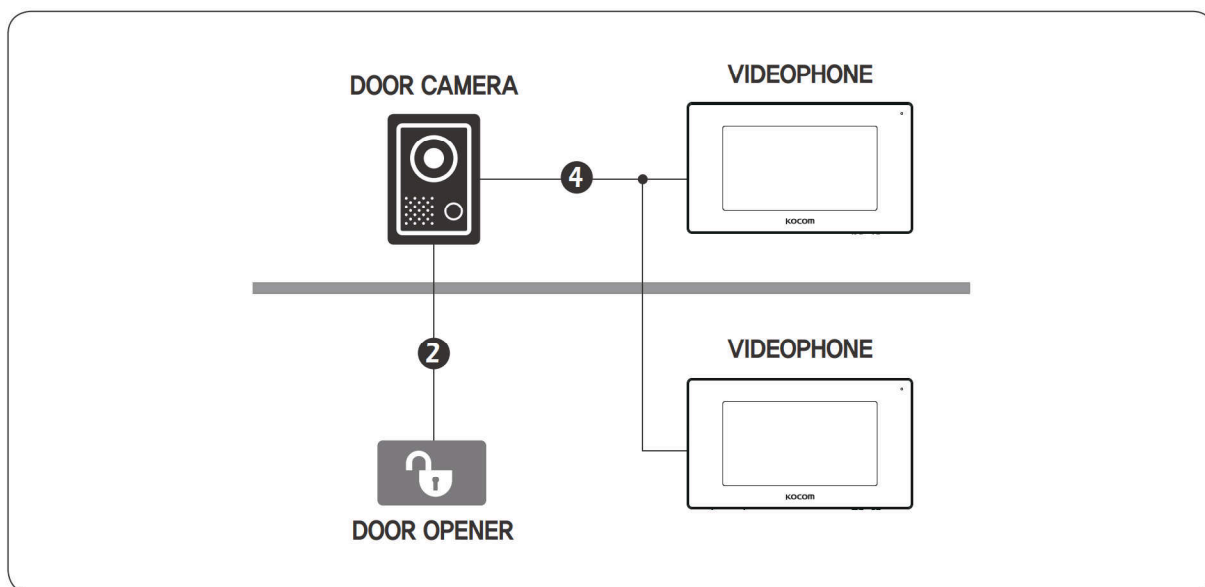


WHITE

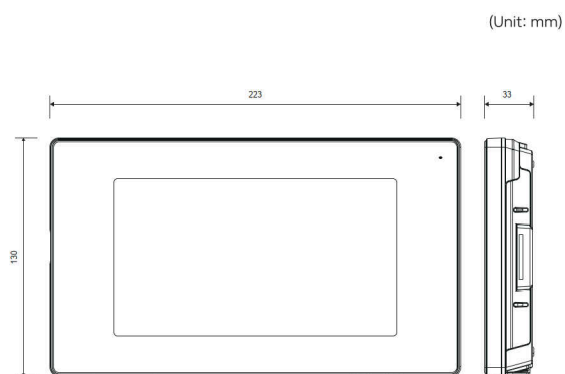
#### SPECIFICATIONS

|                       |                                  |                            |
|-----------------------|----------------------------------|----------------------------|
| Model No.             | KCV-504                          | KCV-D504                   |
| Power Source          | AC 100-240V, 50/60Hz             | DC 15V-2A(JPW128KA1502N05) |
| Power Consumption     | Stand by 1.5W, In load 11W(±20%) |                            |
| LCD                   | 7" Digital LCD                   |                            |
| Communication System  | Hands-free Type                  |                            |
| Operating Temperature | 0°C ~ +40°C                      |                            |
| Mount Type            | Surface mount                    |                            |
| Dimesion              | 223(W) x 130(H) x 26(D) mm       |                            |

## WIRING DIAGRAM



## PRODUCT DIMENSION



## CONNECTABLE PRODUCT



DOOR CAMERA  
**KC-Q81P**

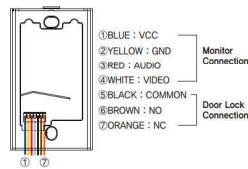
- 4 WIRE
- SUNVISOR



**SPECIFICATIONS**

|                   |                               |
|-------------------|-------------------------------|
| Power             | DC 12V±1V(power from monitor) |
| Power Consumption | Max. 3W                       |
| Wiring            | 4 Wire                        |
| Body Material     | Plastic                       |
| Mount Type        | Surface mount                 |
| Camera Angle      | 100 ° (Angle Adjustable)      |
| Min. Illumination | 0.1 lux(LED ON)               |
| Dimension         | 75(W) x 136.5(H) x 18.5(D)mm  |

**WIRING**



DOOR CAMERA  
**KC-MC24**

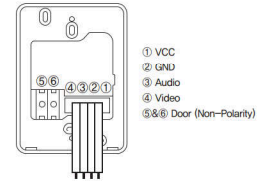
- 4 WIRE



**SPECIFICATIONS**

|                   |                               |
|-------------------|-------------------------------|
| Power             | DC 12V±1V(power from monitor) |
| Power Consumption | Max. 2.5W                     |
| Wiring            | 4 Wire                        |
| Body Material     | Metal                         |
| Mount Type        | Surface mount                 |
| Camera Angle      | 90 ° (Fixed)                  |
| Min. Illumination | 0.1 lux on the object(LED ON) |
| Dimension         | 95(W) x 127(H) x 32(D)mm      |

**WIRING**



DOOR CAMERA  
**KC-MC20**

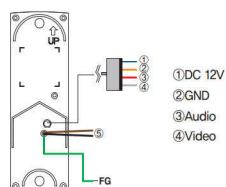
- 4 WIRE
- SUNVISOR



**SPECIFICATIONS**

|                   |                               |
|-------------------|-------------------------------|
| Power             | DC 12V±1V(power from monitor) |
| Power Consumption | Consumption : Max. 2.5W       |
| Wiring            | 4 Wire                        |
| Body Material     | Metal                         |
| Mount Type        | Surface mount                 |
| Camera Angle      | 90 ° (Fixed)                  |
| Min. Illumination | 0.1 lux on the object(LED ON) |
| Dimension         | 40(W) x 120(H) x 22(D)mm      |

**WIRING**



**Full Mirror Front**



**26mm Ultra Slim Design**



KCV-504/D504

 **Handsfree Videophone**  
**KCV-504/D504**

Compact Slim Design(26mm) | 7 inch digital LCD color monior | Full Mirror Front  
Easy Icon Button | OSD function | Visitor Communication and Door Open  
Communicate with Guard Master phone | Touch button | Guard Phone, Lobby Phone Operating

Monitor for KCV-504 / KCV-D504



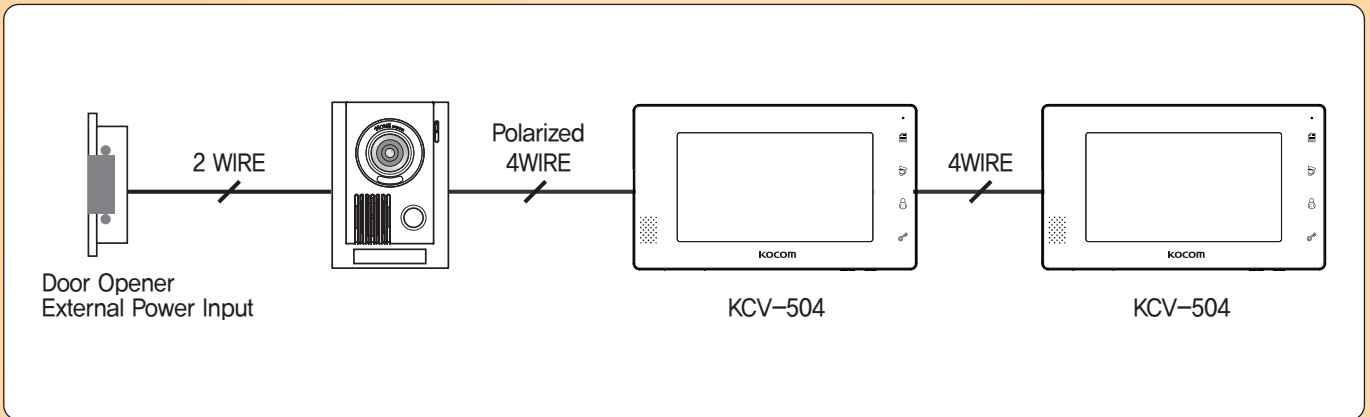
Transparent(Black)    Transparent(White)    Mirror(Black)    Mirror(White)

Camera for KCV-504 / KCV-D504

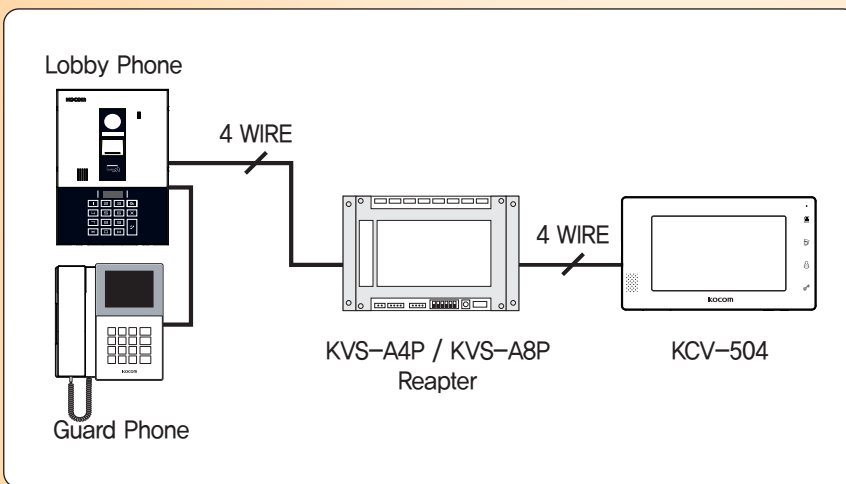


KC-MC24    KC-C60    KC-MC20    KC-MC30    KLP-C410

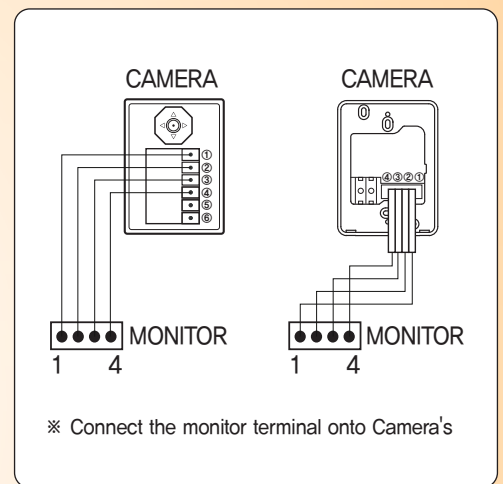
## System configurations (Cam Mode)



## System configurations (System Mode)



## Camera connection wiring



### ※ Caution for Camera Installation

When turned on, the monitor automatically detects if video signal(CAM1) is NTSC or PAL.  
So, after connecting camera(CAM1), the monitor should be turned on again.

## Specifications

| Monitor     | Model number               | KCV-504   |                          | KCV-D504                   |                          |
|-------------|----------------------------|---|--------------------------|----------------------------|--------------------------|
|             | Power Source               | AC90V-AC240V 50/60Hz  |                          | DC 15V-2A(JPW128KA1502N05) |                          |
|             | Power Consumption          | Stand by 1W, In load 8.5W(±20%)   |                          |                            |                          |
|             | Operating Temperature      | 0°C ~ +40°C   |                          |                            |                          |
|             | LCD                        | 7 Inch color LCD  |                          |                            |                          |
|             | Communication System       | Handsfree type  |                          |                            |                          |
|             | Wiring                     | Door camera wiring - Polarized 4 lines (VCC[12V] / GND / VOICE / VIDEO) |                          |                            |                          |
|             | Mount Type                 | Surface mount   |                          |                            |                          |
| Dimension   | 223(W) x 130(H) x 26(D) mm |   |                          |                            |                          |
| Door Camera | Model number               | KC-MC30   | KC-MC24                  | KC-C60                     | KC-MC20                  |
|             | Power Source               | DC 12V±1V(Power from Monitor)   |                          |                            |                          |
|             | Power Consumption          | Max. 3W   |                          |                            |                          |
|             | Operating                  | -10°C ~ +50°C   |                          |                            |                          |
|             | Dimension                  | 110(W) x 158(H) x 39(D)mm   | 96(W) x 127(H) x 32(D)mm | 95(W) x 127(H) x 34(D)mm   | 40(W) x 120(H) x 22(D)mm |
|             | Angle of Lens              | Diagonal 120° (angle adjustable)  | Diagonal 90°             | Diagonal 90°               | Diagonal 90°             |

※ Door Camera Wiring - Polarized 4 lines (VCC[12V]/GND/VOICE/VIDEO)

# KOCOM

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※ This catalog is based on the date as shown in the right and specifications are subject to change without notice for quality improvement.

KCV-504 00328