

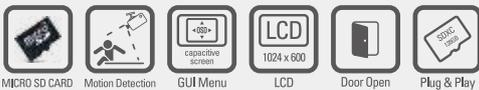
VIDEOPHONE

7 INCH DIGITAL LCD COLOR MONITOR

KCV-544SD·D544SD



Full touch screen **AHD CCTV** connection



MADE IN KOREA

FUNCTION

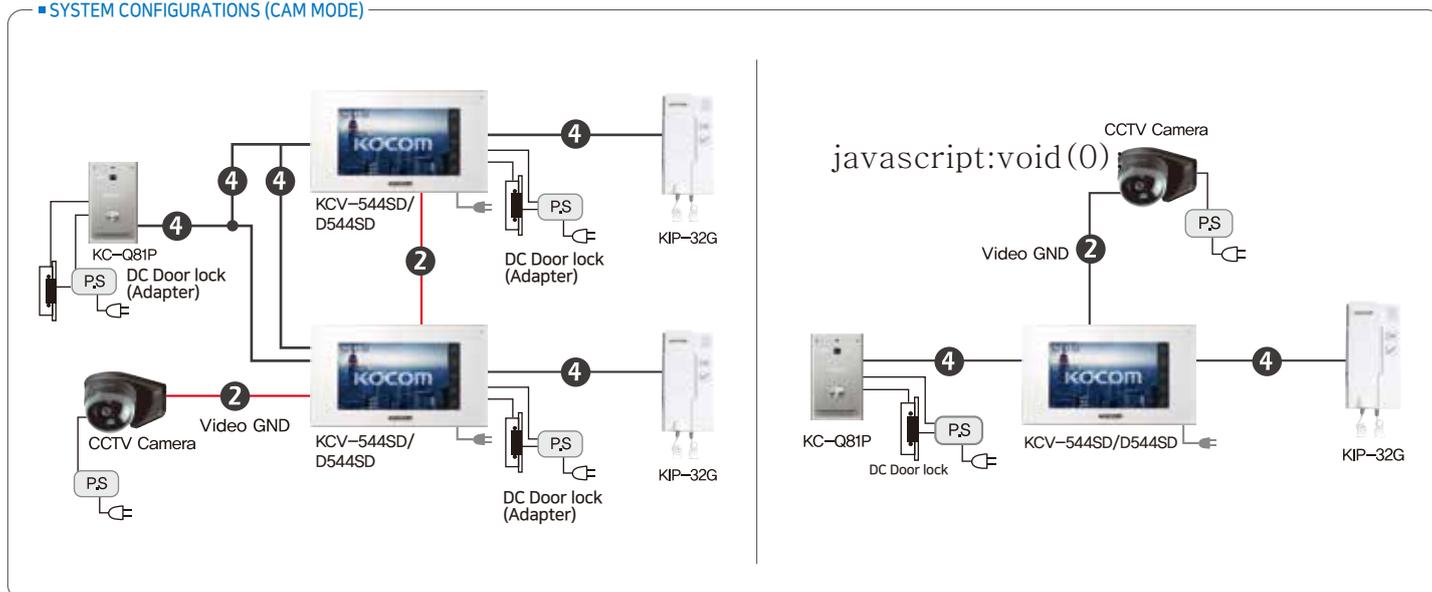
- High resolution 1024 X 600 color digital LCD (NTSC/PAL auto switching)
- Slim, compact & luxury design
- Full touch capacitive screen
- Easy to operate using GUI
- Digital photo album
- Digital video recorder
 - Motion detection
 - Memory size : Up to 12GB(SDXC)
 - Video format : Moving picture(H.264), still cut : JPEG
- Multiple language support : English, Spanish and Russian
- Connection up to 2 door cameras or 1 door camera and 1 cctv camera
- with 2 monitors and 2 sub audio phone (KIP_32G)
- Call & Communication with visitor and door open function
- Door opener connectable from either monitor or camera

SPECIFICATIONS

| Model No. | KCV-544SD | KCV-D544SD |
|-----------------------|---|------------|
| Power source | AC 100-240V~,50/60Hz | DC 15V-2A |
| Power consumption | 5W(±20%)(Stand by), 12w(±20%)(In load) | |
| Operating temperature | 0°C ~ +40°C | |
| LCD | 7" Digital LCD | |
| Communication | Handfree type | |
| Wiring | Door camera : Polarized 4 wire | |
| | Ex_Monitor : Polarized 4 wire | |
| | Door opener : Non-polarized 2 wire | |
| Mount type | Surface mount | |
| CCTV type | Analog HD type (TVI, CVI, AHD) , (720p , 1080p) | |
| Memory type | Micro SD card SDHC 32GB (SDXC 128GB max) | |
| Dimension | 223(W) X 130(H) X 33(D) mm | |

WIRING DIAGRAM

SYSTEM CONFIGURATIONS (CAM MODE)



SYSTEM FUNCTION POINT



Other monitors



KCV-544SD screen

Bright and clear image

Thanks to KOCOM's LED technology, brightness and image quality are improved more than 50%.



4 wire easy intallation

Anyone can install only with 4 wires easily.



GUI & Full touch capacitive screen

Convenient and easy to operate using full touch GUI.



Photo album

Keep your valuable photo in SD card & easily check using KCV-544SD whenever you want.



SD card interface (SDXC)

Being applied SD card interface, KCV-544SD work as a triple functioning equipment like a videophone, photo album, and mini DVR



Mini DVR

Connecting CCTV cameras and saving moving picture are freely available like a mini DVR

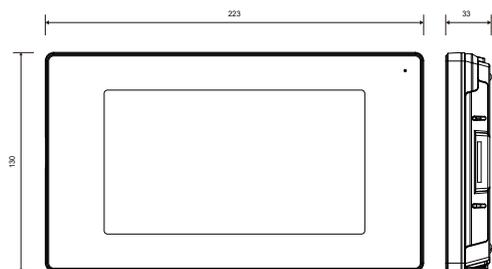


High definition 1080P CCTV (full HD)

AHD / TVI / CVI connection

PRODUCT DIMENSION

(Unit : mm)



CONNECTABLE PRODUCT



LOBBY PHONE
KLP-C420/R



MULTI PANNEL
KVL-30XI



DOOR CAMERA
KC-MC30



DOOR CAMERA
KC-MC24



DOOR CAMERA
KC-MC20



DOOR CAMERA
KC-Q81P



DOOR CAMERA
KC-C60