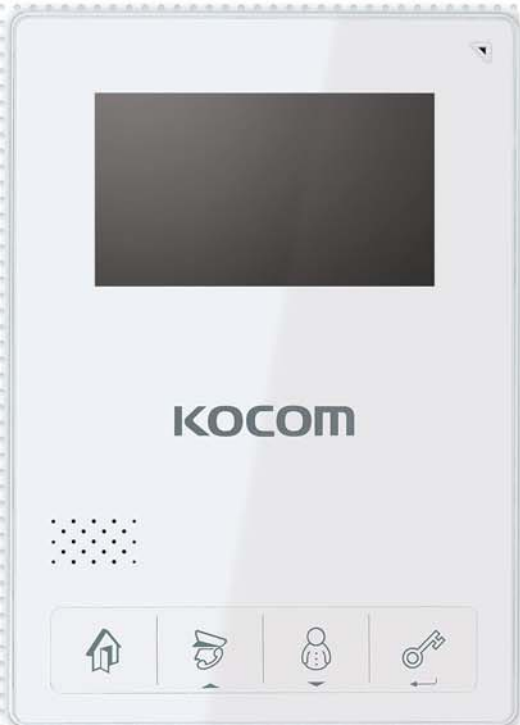


Since 1976

KOCOM

2016 PRODUCTS CATALOGUE

Home Network System | Home Automation System |
Videophone System | Door Camera | Digital Doorlock |
Sub Device | Interphone System



KOCOM walks together with
you to the life you are **Dreaming.**



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HISTORY



Foundation History

- 1976. 06 Established Korea Telecommunication
- 1980. 03 Incorporated Korea Teldcommunication Co., Ltd.
- 1992. 05 Established technical research institute
- 1995. 04 Listed as one of 100 prospective SMBs
- 1995. 10 Obtained the permit for General Construction Work, Class 1
- 1997. 01 Involved in IMT-2000 Technology & Development business with Electronics and Telecommunication Research Institute
- 1997. 09 Listed in KOSDAQ(A15710)
- 1999. 01 Designated as a company with excellent competition in technology(No TEC99-240)
- 2000. 03 Selected as Top company in Industrial Safety & Health Management(Min. of Labor)
- 2001. 04 Ranked in A grade at KBP Corporate Financial Reliability Evaluation(Ranked third among KOSDAQ-listed companies)
- 2001. 06 Permitted as Special Communication Business (by Min. of Information & Communication)

Achievement

- 2002. 02 Exported RFID/USN Type home network system(Japan)
- 2004. 08 Nominated as INNO-BIZ company(SMBA)
- 2005. 01 Developed three-colored-LED Mood Lighting fixture requested by Japanese company
- 2006. 05 World first class products selection Selection by Ministry of Commerce
- 2007. 01 Developed three-colored-LED Lighting fixture for a Home Theater requested by Japanese company
- 2008. 05 Awarded a letter of commendation from Ministry of Knowledge Economy
- 2008. 07 Selected as the Grand Prize for Premium Brand in 2008
- 2008. 12 Registered as a supplier to provide the public organization with LED lighting fixtures
- 2009. 05 Releasing 5 LED lights and applying for 3 patents Participating in LED EXPO(Launching LumiONE)
- 2009. 08 Applying for 16 domestic & foreign patents
- 2009. 09 Releasing new items(LINE BAR, MR16 5W)
- 2009. 10 Applying for 8 domestic & foreign patents
- 2009. 12 Exported LED lighting product to Japanese company
- 2009. 12 Releasing new items(PAR20, PAR30, BULB, DOWN LIGHT)



Global Achievement

- 2010. 06 Won "Bronze Tower" Industrial Award
- 2010. 07 Acquired a High-efficiency certification for LED lighting(MR16)
- 2010. 08 Acquired a High-efficiency certification for LED lighting(PAR30)
- 2010. 09 Acquired a High-efficiency certification for LED lighting(BULB, PAR20)
- 2010. 11 Acquired a patent on LED lighting fixtures
- 2010. 12 Registered as an energy-efficient specializing company
- 2011. 04 Acquired the certification in high-efficiency equipment(D/L)
- 2011. 05 Acquired patent on LED lighting fixtures
Acquired KS certification(KS C 7651, KS C 7652)
- 2011. 07 Obtained a High-Efficiency certification for LED lighting(MR16)
- 2011. 08 Obtained a High-Efficiency certification for LED lighting(FLAT)
- 2011. 09 Obtained a High-Efficiency certification for LED lighting(FLAT)
- 2011. 10 Obtained a High-Efficiency certification for LED lighting(BULB, FLAT)
- 2011. 11 Obtained a High-Efficiency certification for LED lighting(BULB)
- 2011. 12 Acquired KS certification(KS C 7653)

Global Ubiquitous Leader

- 2012. 07 Obtained a High-Efficiency certification for LED lighting(BULB)
- 2012. 08 Obtained a High-Efficiency certification for LED lighting(BULB, FLAT)
- 2012. 10 Obtained a High-Efficiency certification for LED lighting(FLAT)
- 2012. 11 Transferred to new headquarter
- 2013. 01 Obtained a High-Efficiency certification for LED lighting(TUBE, Street Light & Security Light)
Acquired a patent for LED lighting fixtures in a line-bar of a dual spreading structure
- 2013. 02 Applied for six patents(Virtual input device and input method in Home Network)
- 2013. 03 Acquired a patent on a bar Type of LED lighting fixture Won yearly design award in LED lamp
- 2013. 04 Acquired a patent on LED lighting fixture in a horizontal bar
- 2013. 05 Obtained a High-Efficiency certification for LED lighting
- 2013. 09 Awarded Grand Prize of 2013 chosen by a customer in brand(LumiONE, Homemanager)
- 2013. 11 Acquired a patent on power-saving system by user identification
- 2014. 05 Awarded Grand Prize of 2014 for customer cherished company in brand(LumiONE, Homemanager)
- 2014. 08 Received a ministerial citation for being nominated as a futuristically creative company in 2nd ceremony



Home Network System

KOCOM's Home Network system is a brand-new solution designed to draw a blueprint of an information community, which interlocks a variety of domestic electronic devices by Wire & Wireless network regardless of a place and time, and this would be the futuristic technology KOCOM exclusively has to improve the quality of people's life.





Home Control

•Control on Mobile

Gas, Fire, Burglar Alarm Auto Report

•Usage inspection by remote control

Power, Water, Gas, Hot water, Room temperature, etc.

•Household Appliances Control

Wall-pad or Mobile Phone

•Living Control

Light, Curtain, Heat, Gas valve



Control on Mobile



Household Appliances Control



Lighting

Home Security

•Security · Emergency Informing System

Monitoring an intruder and a fire, Auto Calling System(ACS)

•Visitor Auto-Saving System

Saves the video information of a visitor during one's absence

•Unmanned System

Acceptance and Dispatch of a parcel

•Door Remote Control

The remote control of a lobby and a door of a household

•Remote Monitoring

It is possible to monitor remotely subsidiary facilities inside of an apartment complex from guardroom or on mobile

•Parking Control System

Automatic alarm system for in/outgoing of a vehicle



Remote Monitoring



Security



Unmanned System



Parking

Home Entertainment

•Wired/Wireless Network

Easy transferring, saving and sharing of mass storage data

•Remote Health System

Remote Health Care

•Digital TV System

HD(High Definition) broadcasting and watching a film via HDTV and PC

•Unmanned Delivery

Acceptance and Dispatch of a parcel



Digital TV System



Unmanned Delivery



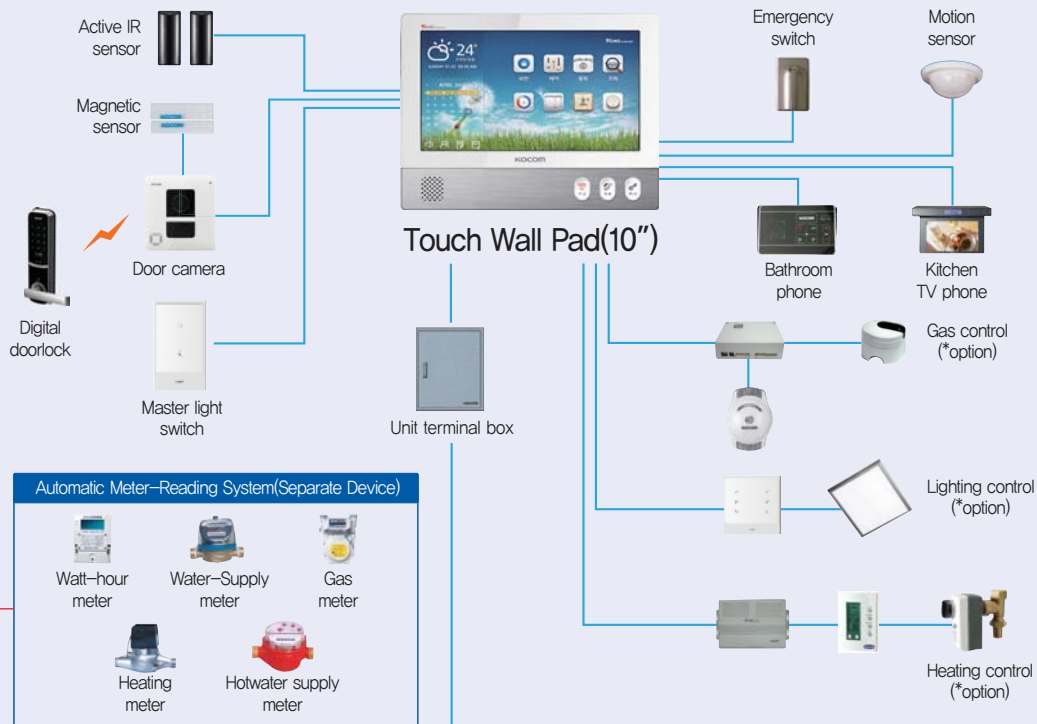
Wired / Wireless Network



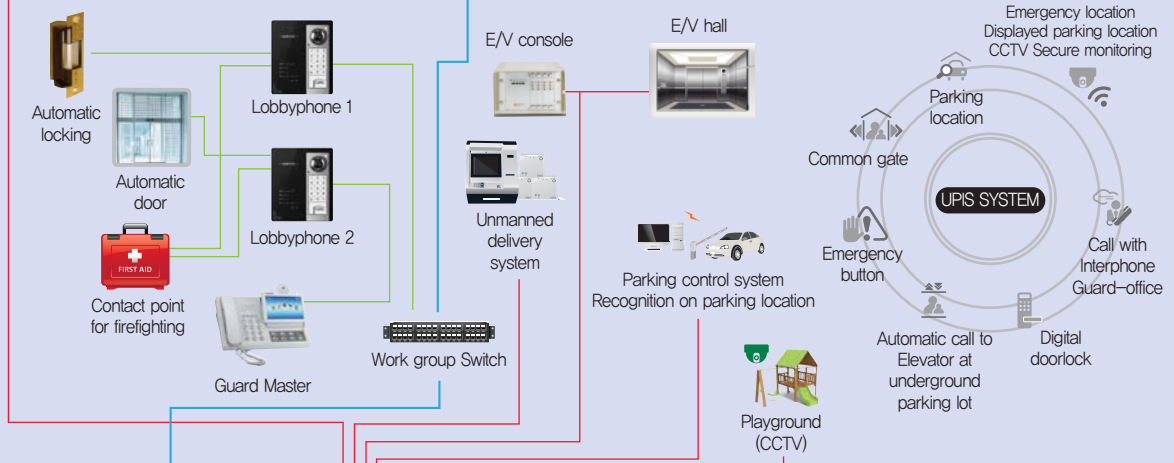
Remote Health Care

Home Network (All-IP) System Diagram

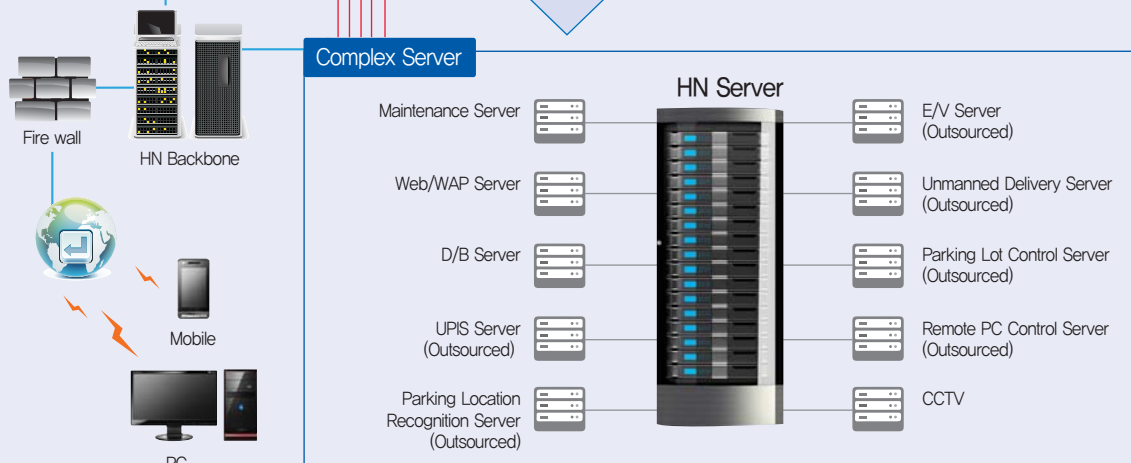
House Unit



Shared Devices



Complex Network



Wall Pad

KHN-580



Function

- Visitor identity & Communication with lobbyphone
- Door open
- Mutual video communication between units/guards
- Telephone function
- Sub devices available (*option)

Specification

Display	10.2" TFT LCD, Wide Type
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Sub device interlock(8 Wire), Videophone(8 Wire)
Power	AC 100-240V, 50/60Hz
Surface Size	264(W) x 221(H) x 17(D)mm
Buried Size	202(W) x 166(H) x 30(D)mm

Option

- Kitchen TV Videophone and Bathroom Phone
- Stores visitor image (up to 32 pcs)
- Gas, Sensor 1 (Magnetic sensor), Sensor 2 (Motion or IR sensor)
- Automatic Notification Function in an emergency situation inside a house unit (by SMS)
- Controlling Gas valve, Lighting and Heater

KHT-590



Function

- Visitor identity & Communication with lobbyphone
- Door open
- Mutual video communication between units/guards
- Telephone function
- Sub devices available (*option)

Specification

Display	10.2" TFT LCD, Wide Type
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Sub device interlock(8 Wire), Videophone(8 Wire)
Power	AC 100-240V, 50/60Hz
Surface Size	264(W) x 221(H) x 17(D)mm
Buried Size	202(W) x 166(H) x 30(D)mm

Option

- Kitchen TV Videophone and Bathroom Phone
- Stores visitor image (up to 32 pcs)
- Gas, Sensor 1 (Magnetic sensor), Sensor 2 (Motion or IR sensor)
- Automatic Notification Function in an emergency situation inside a house unit (by SMS)
- Controlling Gas valve, Lighting and Heater

KHN-893



Function

- Visitor identity & Communication with lobbyphone
- Door open
- Mutual video communication between units/guards
- Telephone function
- Sub devices available (*option)

Specification

Display	10.2" TFT LCD, Wide Type
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Sub device interlock(8 Wire), Videophone(8 Wire)
Power	AC 100-240V, 50/60Hz
Surface Size	316(W) x 214(H) x 17.5(D)mm
Buried Size	238(W) x 167(H) x 37(D)mm

Option

- Kitchen TV Videophone and Bathroom Phone
- Stores visitor image (up to 32 pcs)
- Gas, Sensor 1 (Magnetic sensor), Sensor 2 (Motion or IR sensor)
- Automatic Notification Function in an emergency situation inside a house unit (by SMS)
- Controlling Gas valve, Lighting and Heater

Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone



Wall Pad

KHN-983



Function

- Visitor identity & Communication with lobbyphone
- Door open
- Mutual video communication between units/guards
- Telephone function
- Sub devices available (*option)

Specification

Display	10.2" TFT LCD, Wide Type
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Sub device interlock(8 Wire), Videophone(8 Wire)
Power	AC 100-240V, 50/60Hz
Surface Size	348(W) x 213(H) x 18(D)mm
Buried Size	252(W) x 166(H) x 36(D)mm

Option

- Kitchen TV Videophone and Bathroom Phone
- Stores visitor image (up to 32 pcs)
- Gas, Sensor 1 (Magnetic sensor), Sensor 2 (Motion or IR sensor)
- Automatic Notification Function in an emergency situation inside a house unit (by SMS)
- Controlling Gas valve, Lighting and Heater

KHN-783 / KHN-773



Function

- Visitor identity & Communication with lobbyphone
- Door open
- Mutual video communication between units/guards
- Telephone function
- Sub devices available (*option)
- Home Control (ARS) (Lighting, Gas, A/C, Heater)
- Automatic alert function

Specification

Display	- KHN-783 : 10.2" TFT LCD - KHN-773 : 7" TFT LCD
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Sub device interlock(8 Wire), Videophone(8 Wire)
Power	AC 100-240V, 50/60Hz
Surface Size	- KHN-783 : 347(W) x 212(H) x 18.5(D)mm - KHN-773 : 280(W) x 184(H) x 18.5(D)mm
Buried Size	225(W) x 155(H) x 53(D)mm

Option

- Kitchen TV Videophone and Bathroom Phone available
- Stores visitor image (up to 32 pcs)
- Gas, Sensor 1 (Magnetic sensor), Sensor 2 (Motion or IR sensor)
- Automatic Notification Function in an emergency situation inside a house unit (by SMS)
- Controlling Gas valve, Lighting and Heater



Common Gate Lobbyphone

KLP-631



Function

- One-way video call with residents
- Door open with password or RF-card (13.56MHz)
- LCD status display

Specification

Installation	Flush Type
Speak Mode	Hands-free
Wiring	UTPCat 5.e / 4P
Power	DC 24V
Surface Size	248(W) x 296(H) x 18.5(D)mm
Buried Size	183(W) x 225(H) x 40(D)mm
Buried Box	KJB-800

KLP-300R2



Function

- One-way video call with residents
- Door open with password or RF-card (13.56MHz)

Specification

Installation	Flush Type
Speak Mode	Hands-free
Wiring	UTPCat 5.e / 4P
Power	DC 24V
Surface Size	235(W) x 295(H) x 21(D)mm
Buried Size	183(W) x 225(H) x 40(D)mm
Buried Box	KJB-800



Guard Station

KAM-300



Function

- One-way video call with residents
- Voice call with lobby phone
- Communication with visitor & Gate open
- Bypass function
- Telephone function

Specification

LCD	7" Touch LCD
Installation	Desktop Type
Speak Mode	Handset
Power	AC 100-240V, 50/60Hz
Surface Size	338(W) x 220(H) x 100(D)mm

Home Network



Home Automation



Videophone



Door Camera



Digital Doorlock



Sub Device



Interphone





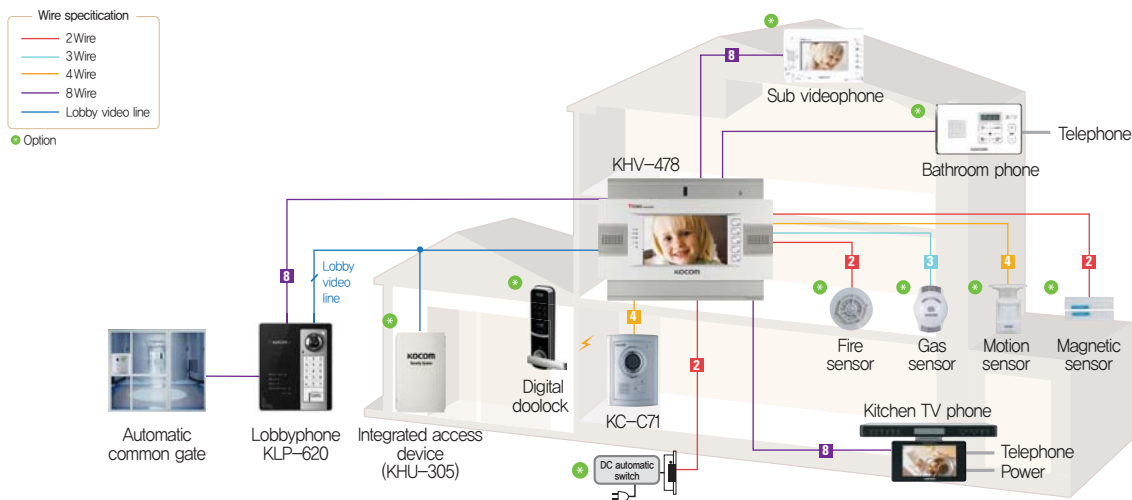
Home Automation

Home Automation System

KOCOM's Home Automation System includes a terminal(a wallpad), lobbyphone, a kitchen TV videophone, a sub-video phone, a bathroom phone and etc., and KOCOM has developed, manufactured and supplied from house to abroad with various Home Automation Devices.



Home Automation System Diagram



Videophone

KHN-478 / KHN-458 / KCV-358

C O L O R



Function

- Visitor identify & Communication with lobbyphone
- Door/gate open
- Mutual video communication between units/guards
- Telephone function

Option

- Security: Gas sensor (KHV-478, KHV-458), Security 1 (intruder sensor)
- Kitchen TV, Sub videophone, Bathroom videophone, Stores visitor image (up to 32 PCS)

Specification

Display	- KHV-478 : 7" Color LCD - KHV-458 / KCV-358 : 5" Color LCD
Installation	Surface Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Sub device interlock(8 Wire)
Power	AC 220V, 50/60Hz
Surface Size	330(W) x 232(H) x 17(D)
Buried Size	225(W) x 180(H) x 53(D)

KCV-574 / KCV-T574

C O L O R



Function

- Visitor identify & Communication with lobbyphone
- Door/gate open
- Mutual video communication between units/guards
- GUI support (KCV-T574)

Option

- Kitchen TV Videophone and Bathroom Phone
- Sensor 1 (Magnetic sensor)

Specification

Display	7" TFT LCD
Installation	Surface Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Sub device interlock(8 Wire)
Power	AC 220V, 50/60Hz
Surface Size	289(W) x 128(H) x 25(D)mm

KCV-C776

C O L O R



Function

- Visitor identify & Communication with lobbyphone
- Door/gate open
- Mutual video communication between units/guards

Option

- Kitchen TV Videophone and Bathroom Phone
- Sensor 1 (Magnetic sensor), Sensor 2 (Infrared ray sensor)

Specification

Display	7" TFT LCD
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Sub device interlock(8 Wire)
Power	AC 100-240V, 50/60Hz
Surface Size	289(W) x 184(H) x 18.5(D)mm
Buried Size	200(W) x 145(H) x 53(D)mm



Videophone

KHN-870

COLOR



Function

- Visitor identify & Communication with lobbyphone
- Door/gate open
- Mutual video communication between units/guards
- Telephone function

Option

- Gas, Sensor 1 (Magnetic sensor), Sensor 2 (Motion/IR sensor)
- Kitchen TV, Sub videophone, Bathroom videophone, Stores visitor image (up to 32 PCS)

Specification

Display	7" Color Digital Touch LCD
Installation	Surface Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), interlocking sub-device(8 Wire)
Power	AC 100-240V, 50/60Hz
Surface Size	298(W) x 208(H) x 18.5(D)
Buried Size	225(W) x 240(H) x 105(D)mm

KCV-C374

COLOR



Function

- Visitor identify & Communication with lobbyphone
- Door/gate open
- Mutual video communication between units/guards

Option

- Kitchen TV Videophone and Bathroom Phone available (KCV-374K)
- Security (Magnetic sensor)

Specification

Display	7" TFT LCD
Installation	Surface Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), interlocking sub-device(8 Wire), Videophone(10 Wire)
Power	AC 100-240V, 50/60Hz
Surface Size	222(W) x 142(H) x 33(D)mm
Buried Size	225(W) x 240(H) x 105(D)mm

KCV-C434

COLOR



Function

- Visitor identify & Communication with lobbyphone
- Door/gate open
- Mutual video communication between units/guards

Option

- Kitchen TV Videophone and Bathroom Phone (KCV-374K), Sensor 1 (Magnetic sensor), Sensor 2 (IR ray sensor)

Specification

Display	4.3" TFT LCD
Installation	Surface Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Videophone(10 Wire)
Power	AC 100-240V, 50/60Hz
Surface Size	140(W) x 195(H) x 34.2(D)mm

KCV-J351

COLOR



Function

- Visitor identify & Communication with lobbyphone
- Door/gate open
- Mutual video communication between units (KCV-J351) / guards
- Auto storing visitor image (up to 250 PCS)

Option

- Kitchen TV Videophone and Bathroom Phone (KCV-374K), Sensor 1 (Magnetic sensor), Sensor 2 (Infrared ray sensor)

Specification

Display	3.5" TFT LCD
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Videophone(10 Wire)
Power	AC 100-240V, 50/60Hz
Surface Size	177(W) x 254(H) x 20(D)mm
Buried Size	127(W) x 203(H) x 30(D)mm

Interphone

KIP-300BA



Function

- Guardmaster call (PA) mode
- Mutual video communication between units
- Remote Control of Entrance
- Volume Control (3 Levels)
- Intercom
- Call & Door open (*option)

Specification

Installation	Surface Type & Desktop Type
Speak Mode	Handset
Wiring	UTP CAT. 5E
Power	DC 12V
Surface Size	140(W) x 175(H) x 39(D)mm

KIP-305



Function

- Communication with Guardphone (KAM-305)
- Telephone Type (10 key)
- Intercom

Specification

Installation	Surface Type & Desktop Type
Speak Mode	Handset
Wiring	UTP CAT. 5E
Power	DC 17V
Surface Size	165(W) x 220(H) x 80(D)mm

Common Gate Lobbyphone

KLP-620



Function

- One-way video call with residents
- Door open with password or RF-card (13.56MHz)
- LCD status display

Specification

Installation	Flush Type
Speak Mode	Hands-free(Speaker phone)
Power	AC 100-240V, 50/60Hz(DC 24V, 2A)
Surface Size	248(W) x 296(H) x 18.5(D)mm
Buried Size	183(W) x 225(H) x 40(D)mm

KLP-305R2



Function

- One-way video call with residents
- Door open with password or RF-card (13.56MHz)

Specification

Installation	Flush Type
Speak Mode	Hands-free(Speaker phone)
Power	AC 100-240V, 50/60Hz(DC 24V, 2A)
Surface Size	235(W) x 295(H) x 21(D)mm
Buried Size	240(W) x 320(H) x 100(D)mm

Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone



Guard Station

KAM-305



Function

- One-way video call with residents
- Voice call with lobby phone
- Communication with visitor & Gate open
- Bypass function
- Emergency of households notification

Specification

Installation	Desktop Type
Speak Mode	Handset
Power	AC 100~240V, 50/60Hz
Surface Size	338(W) x 220(H) x 100(D)mm



Integrated Access Device

KHU-305

COLOR



Function

- Required for network system between buildings
- More KHU-305 add-able for extending system
- Up to 1,200 phone units extendable
- Up to 99 lobbyphones extendable
- Up to 40 guardphones extendable
- Repeater among videophones, lobbyphones & guardmaster

Specification

Installation	Desktop Type
Power	AC 100~240V, 50/60Hz
Surface Size	300(W) x 421(H) x 147(D)mm



Videophone

Videophone System

KOCOM videophone with high quality and stylish design has offered various product groups in accordance with each use for an apartment complex, a multiplex house, a villa, a single-family house and etc., and a customer may install and operate it easily and conveniently.

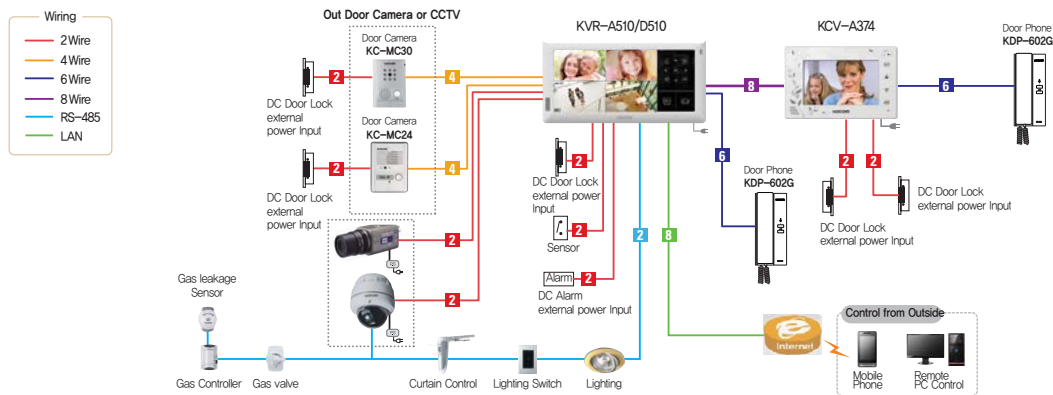




Videophone

Security Videophone

Security System Diagram



KVR-A510 / KVR-D510

COLOR



Function

Videophone

- Visitor identify & Communication with lobbyphone
- Door open
- Home intercom
- Visitor video recording
- 5 melody choice
- Monitors CCTV or door camera

DVR

- Display : 10" Digital Color LCD (Touch)
- Input : 4CH Camera & Audio, 1CH Sensor
- Output : 1CH video out (composite), 1CH Alarm
- Live view : Digital Zoom (x 2), Monitoring Mode (1,4&PIP)
- Resolution : NTSC-720 x 480 / PAL-720x576
- Dual Network Stream : Local Recording & Network Transmission
- Home Control : lighting, curtain, gas, Digital Album, Calendar & Clock / Screen Saver

Specification

Power	– KVR-A510 : AC 90V-240V, 50Hz/60Hz – KVR-D510 : DC 13.8V(0.5V), Max. 3.5A
Power Consumption	Max. : 30W ±20%
Surface Size	355(W) x 185(H) x 40(D)mm Cradle : 205(W) x 145(H) x 105(D)mm
Camera Connection	KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Option



Cradle

KCV-544

COLOR



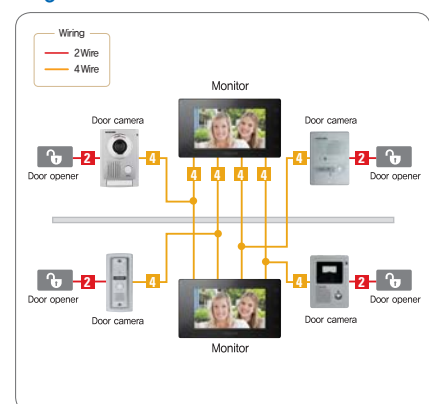
Function

- Visitor identify & Communication with lobbyphone
- Door open
- One-way video communication with guards
- Design choice (Transparent, Mirror front)
- Easy OSD menu

Specification

- Display : 7" Digital Color LCD
- Power : AC 90-240V, 50/60Hz
- Power Consumption : Stand by 1.8W(±20%), Max. 12W(±20%)
- Surface Size : 223(W) x 130(H) x 33(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram





Videophone

SD Card Videophone

KCV-A374SD / KCV-D374SD

C O L O R



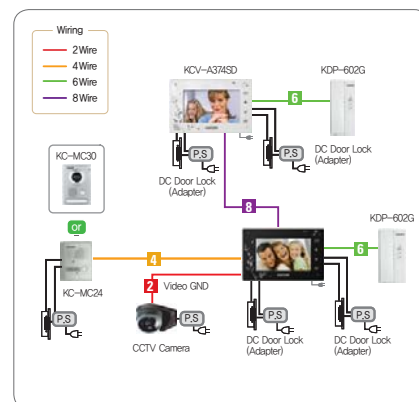
Function

- Visitor identity & Communication
- Door open
- Easy OSD menu & Touch button
- Digital video recording
 - Up to 32GB SD card capable
 - MP4 (video), JPG (image) format
- Language: English, Spanish, French, Russian

Specification

- Display : 7" Digital Color LCD
- Power : – KCV-A374SD : AC 100–240V, 50/60Hz
– KCV-D374SD : DC 15V $\pm$ 1V
- Power Consumption : Stand by 4W($\pm$ 20%),
Max. 15W($\pm$ 20%)
- Surface Size : 222(W) x 144(H) x 33(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



KCV-434SD / D434SD

C O L O R



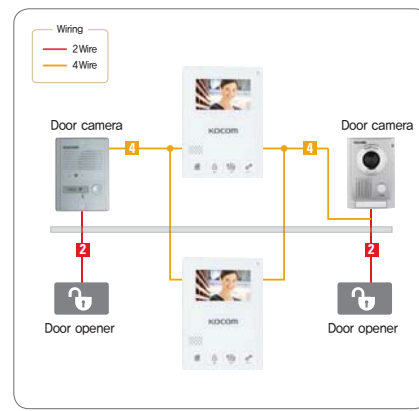
Function

- Visitor identity & Communication
- Door open
- Easy OSD menu & Touch button
- Digital video recording
 - Up to 32GB SD card capable
 - MP4 (video), JPG (image) format
- Language: English, Spanish, French, Russian

Specification

- Display : 4.3" Digital Color LCD
- Power : – KCV-434SD : AC 100–240V, 50/60Hz
– KCV-D434SD : DC 15V, 2A
- Power Consumption : Stand by 3W($\pm$ 20%),
Max. 12W($\pm$ 20%)
- Surface Size : 140(W) x 195(H) x 32(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone



Videophone

6 Wire Bus Type Videophone



Videophone

KVR-A516

COLOR



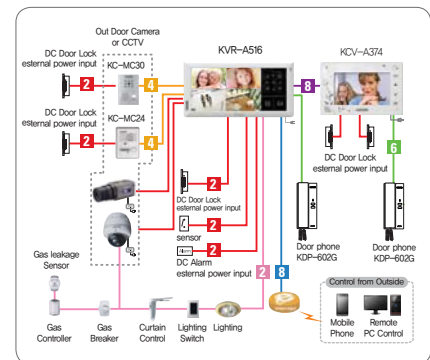
Function

- Visitor identify & Communication with lobbyphone
- Door open
- Home intercom
- Visitor video recording
- 5 melody choice
- Monitors CCTV or door camera (4CH)

Specification

- Display : 10" Color Digital Touch LCD
- Power : AC 100-240V~, 50/60Hz
- Power Consumption : 9W(ON STAND BY), 30W(FULL LOAD)
- Surface Size : 335(W) x 185(H) x 40(D)mm
- *Cradle : 205(W) x 145(H) x 105(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



KCV-A376 / KCV-D376

COLOR



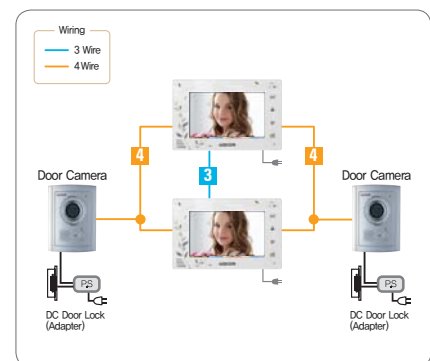
Function

- Visitor identify & Communication
- Door open
- Easy OSD menu & Touch button
- Call with Guard
- Intercom
- Monitors door camera

Specification

- Display : 7" Digital Color LCD(NTSC/PAL)
- Power : - KCV-A376 : AC 100-240V, 50/60Hz
- KCV-D376 : DC 15V±10%
- Power Consumption :
- KCV-A376 : Stand by 2.5W, Max. 13W
- KCV-D376 : Stand by 2.5W, Max. 13W
- Surface Size : 222(W) x 144(H) x 33(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



KIV-212 / KIV-D212

COLOR



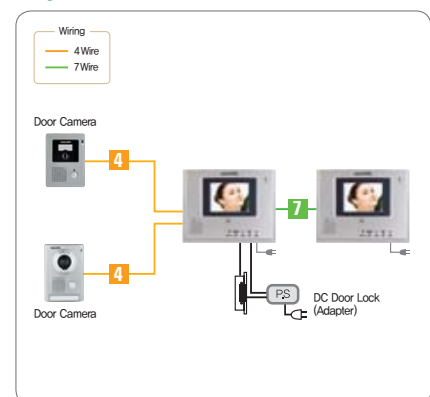
Function

- Visitor identify & Communication
- Door/Gate Open
- Suits for house to villas (up to 450 units)
- Up to 5 indoor units (4 monitors & 1 audio handset (IP-603), 2 door cameras
- Intercom
- Call with Guardmaster (KIP-120)
- Monitors door/gate camera

Specification

- Display : 5" TFT Color LCD(handfree videophone)
- Power : - KIV-212 : AC 100-240V, 50/60Hz
- KIV-D212: DC 17V±2V
- Power Consumption : Stand by 4.8W, Max. 19W
- Surface Size : 237(W) x 199(H) x 39(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



KCV-436 / KCV-D436

COLOR



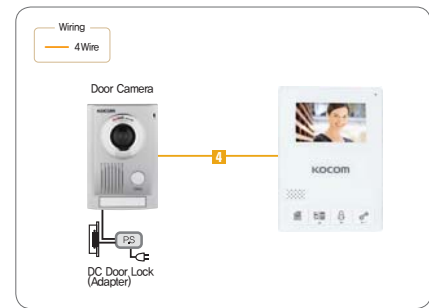
Function

- Visitor identify & Communication
- Door open
- Easy OSD menu & Touch button
- Call with Guard
- Monitors lobby camera (KLP-302/KLP-410 series, KLP-100 series)

Specification

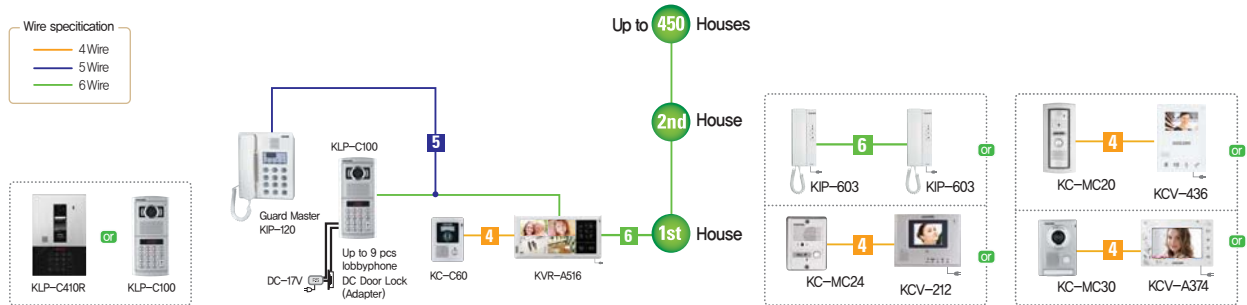
- Display : 4.3" Digital Color LCD
- Power : - KCV-436 : AC 90~240V, 50/60Hz
- KCV-D436 : DC 15V, 2A
- Power Consumption : Standby 1W, Max. 8.5W(±20%)
- Surface Size : 140(W) x 195(H) x 32(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



Lobbyphone

6 Wire Bus Type Videophone System Diagram



KLP-C100 / KLP-C104 / KLP-C108 / KLP-C112



Function

- C104 : Up to 4 units
- C108 : Up to 8 units
- C112 : Up to 12 units
- C100 : Up to 450 units
- Call with Guardmaster (KLP-C100)
- Door open with Password or RF cards (*option)
- Pinhole camera available (KLP-P series)

Specification

Installation	Flush mount
Speak Mode	Handsfree
Wiring	Guard master(5 Wire), Videophone(6 Wire)
Power	DC 17V
Surface Size	122(W) x 255(H) x 33.5(D)mm
Box Size	101(W) x 223(H) x 105(D)mm

KLP-C410R Series



Function

- Household call & hold
- Guard call & hold
- Routed guard call
- Door open with Common gate PIN number
- House PIN number
- RF-card (KLP-C410R only)
- Audio Only Lobbyphone (※KLP-D410R)

Specification

Installation	Flush Type
Speak Mode	Hands-free(Speaker phone)
Power	AC 200V, 50/60Hz(DC 18V, 2A)
Surface Size	173(W) x 262(H) x 14(D)mm
Buried Size	123(W) x 204(H) x 27(D)mm



4 Wire Bus Type Videophone

Videophone



Videophone

KCV-A510R

COLOR



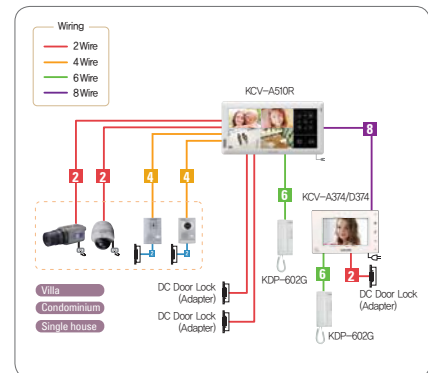
Function

- Visitor identify & Call with lobbyphone
- Door/Gate Open
- Home intercom
- Visitor image store
- 5 melody choice
- Monitors CCTV or door camera
- Sub devices available (*option)

Specification

- Display : 10" Digital Color LCD(touch)
- Power : AC 100~240V~, 50/60Hz
- Power Consumption : Stand by 7.5W, Max. 21W
- Surface Size : 335(W) x 185(H) x 40(D)mm
- *Cradle : 205(W) x 145(H) x 105(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



KCV-A374 / KCV-D374



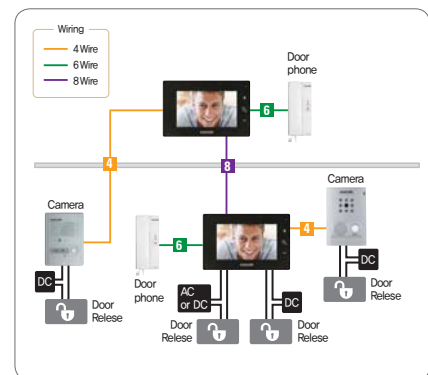
Function

- Visitor identify & Call with lobbyphone
- Door/Gate Open
- Intercom
- 5 melody choice
- Sub devices available (*option)

Specification

- Display : 7" Digital Color LCD(high resolution)
- Power : - KCV-A374 : AC 100~240V~, 50/60Hz
- KCV-D374 : DC 15V $\pm$ 1V
- Power Consumption : Stand by 4W($\pm$ 20%),
Max. 15W($\pm$ 20%)
- Surface Size : 222(W) x 144(H) x 33(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31,
KC-MC24, KC-MC20

Diagram



KCV-340



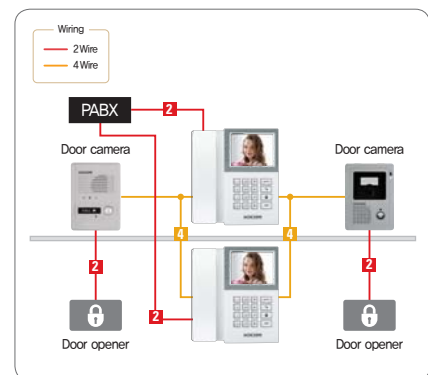
Function

- Visitor identify & Call with door camera
- Door Open
- Intercom with extended PABX
- 5 melody choice
- Monitors CCTV

Specification

- Display : 4" Digital Color LCD
- Power : AC 90~240V, 50/60Hz
- Power Consumption : Stand by 1.5W, Max. 10W
- Surface Size : 207(W) x 215(H) x 60(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



KCV-301

C O L O R



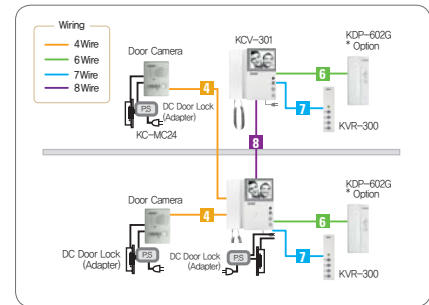
Function

- Visitor identify & Call with door camera
- Door open
- 5 melody choice
- 64 PCS image storage with memory device (KVR-300)

Specification

- Display : 4" Digital Color LCD(NTSC/PAL)
- Power : AC 90~240V, 50/60Hz
- Power Consumption : Stand 1.6W, Max. 20W
- Surface Size : 190(W) x 215(H) x 55(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



KCV-W354 / KCV-DW354

C O L O R



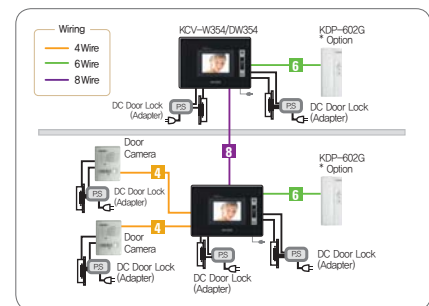
Function

- Visitor identify & Call with door camera
- Door open
- Home intercom
- 5 melody choice

Specification

- Display : 3.5" Digital Color LCD
- Power : - KCV-W354 : AC 127V, 60Hz
- KCV-DW354 : DC 15V, 1.2A
- Power Consumption :
- KCV-W354 : Stand by 0.7W(±20%), Max. 13W(±20%)
- KCV-DW354 : Stand by 1W(±20%), Max. 13W(±20%)
- Surface Size : 195(W) x 140(H) x 34(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



Sub Audio Doorphone

KDP-602G



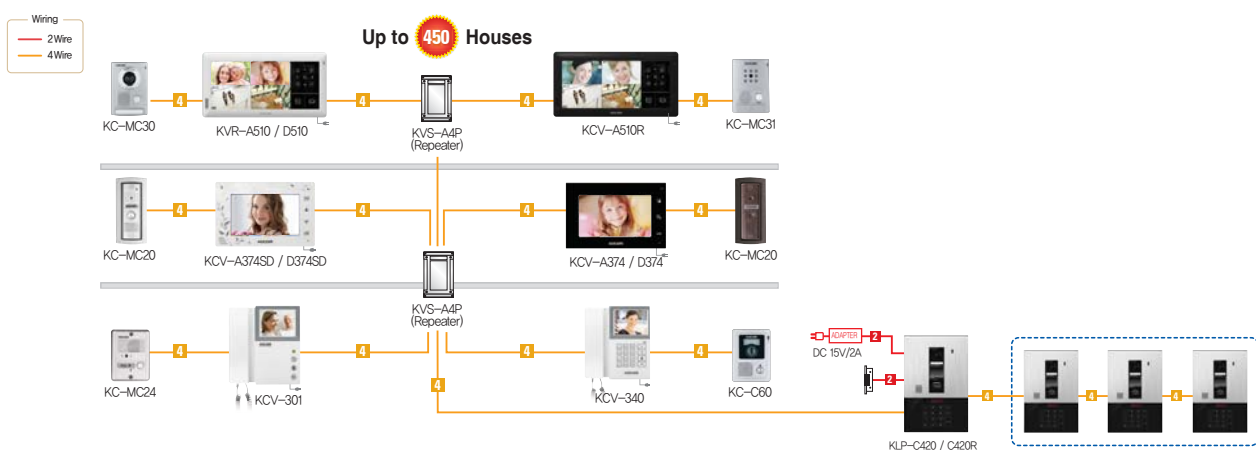
Function

- Audio call with door camera
- Door open
- Intercom
- Doorphone (KDP-602G) extendable

Specification

Surface Size	92(W) x 210(H) x 57(D)mm
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4 Wire Bus Type Videophone (Original Version) System Diagram





Videophone

KCV-504

COLOR



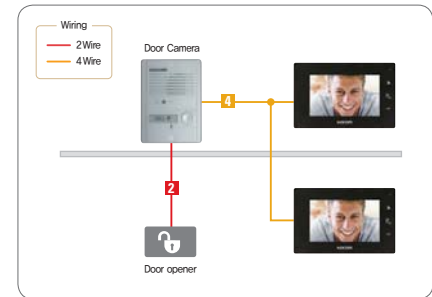
Function

- Visitor identify & Call with door camera
- Door open
- Call with Guardmaster
- LCD OSD menu

Specification

- Display : 7" Digital Color LCD
- Power : AC 90~240V, 50/60Hz
- Power Consumption : Stand by 1.5W,
Max. 11W(±20%)
- Surface Size : 223(W) x 130(H) x 26(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31,
KC-MC24, KC-MC20

Diagram



KCV-434

COLOR



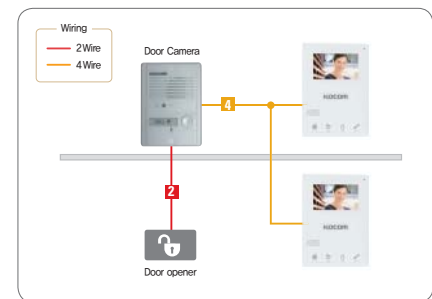
Function

- Visitor identify & Call with lobbyphone
- Door open
- Mutual call between units/guards
- OSD menu

Specification

- Power : AC 90~240V, 50/60Hz
- Power Consumption : Stand by 1W,
Max. 7.5W(±20%)
- Surface Size : 140(W) x 195(H) x 32(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31,
KC-MC24, KC-MC20

Diagram



KCV-454

COLOR



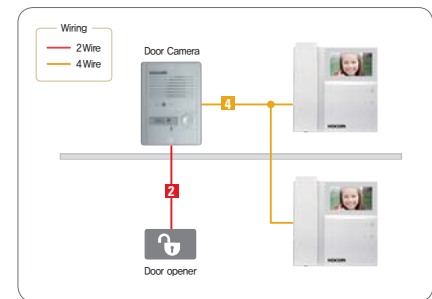
Function

- Visitor identify & Call with lobbyphone
- Door open
- Mutual call between units/guards
- OSD menu
- Guard phone/lobby phone connect-able (*option)

Specification

- Power : AC 90~240V, 50/60Hz
- Power Consumption : Standby 0.9W(±20%),
Max. 9W(±20%)
- Surface Size : 193(W) x 195(H) x 29(D)mm (43.5(D))
- Available Camera : KC-C60, KC-MC30, KC-MC31,
KC-MC24, KC-MC20

Diagram



Audio Doorphone

KDP-602GD



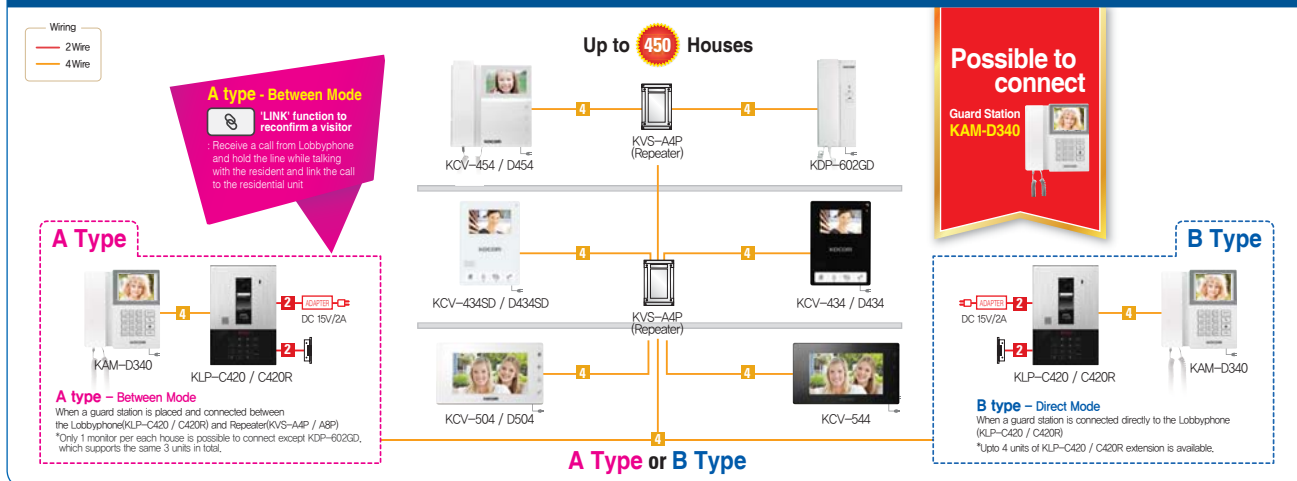
Function

- Audio call with door bell
- Door Open
- Intercom
- Doorphone (KDP-602G) extendable
- Available indoor unit : KVM-301, KCV-301,
KCV-W354, KCV-801R, KCV-801

Specification

Surface Size	92(W) x 210(H) x 57(D)mm
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4 Wire Bus Type Videophone (New Version) System Diagram



Lobbyphone

KLP-C420R Series



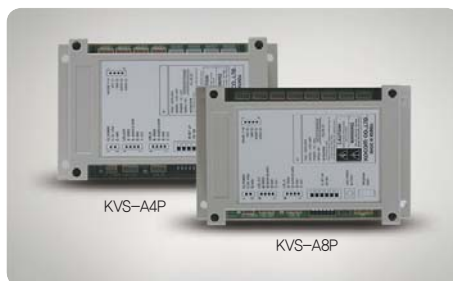
Function

- Video Call with residents
- Door Open
- Door Open with PIN number or RF card (C420RF only)
- Up to 4 lobbyphone expendable (C420 series)
- Up to 450 units registration
- Camera, keypad lits when dark

Specification

Speak Mode	Hands-free
Power	DC 15V ±1V
Surface Size	174(W) x 263(H) x 15(D)mm
Box	200(W) x 270(H) x 85(D)mm
RF card Interlocking	13.56MHz (KLP-C420RF)

KVS-A4P / KVS-A8P



Function

- Power LED : Shows power input
- Lobby LED : Shows to lobbyphone connectivity
- House LED : Shows house connectivity

Specification

Power	DV 13V ±2V, Operation Max. 6~7W
Data Mode	TX/RX data mode(Kocom Protocol)
Surface Size	174(W) x 263(H) x 15(D)mm
Videophone Connection	Max. imun 4EA(KVS-A8P : 8EA)

Guard Station

KAM-D340



Function

- Visitor identify & Call with door camera
- Door Open
- Call with guard
- Intercom

Specification

Display	4" TFT LCD
Installation	Surface Type
Speak Mode	Handset
Wiring	Door Camera(4 Wire), Inter-houses(4 Wire)
Power	AC 220V, 50/60Hz
Surface Size	210(W) x 222(H) x 57(D)mm



Videophone

EV Series Videophone

KCV-802EV

COLOR



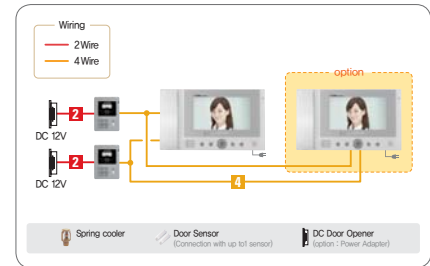
Function

- Visitor identify & Call with door camera
- Door open
- Intercom with extended monitor (EV series only)
- Built in telephone

Specification

- Display : 7" Digital Color TFT LCD(LED Type)
- Power : AC 90-240V, 50/60Hz
- Power Consumption : Stand by 1W, Max. 10W
- Surface Size : 190(W) x 215(H) x 55(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



KCV-801EV

COLOR



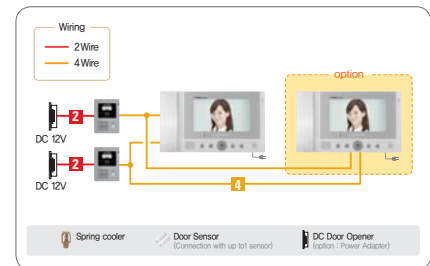
Function

- Visitor identify & Call with door camera
- Door open
- Intercom with extended monitor (EV series only)

Specification

- Display : 7" Digital Color TFT LCD(LED Type)
- Power : AC 90-240V, 50/60Hz
- Power Consumption : Stand by 1W, Max. 10W
- Surface Size : 190(W) x 215(H) x 55(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



KCV-401EV

COLOR



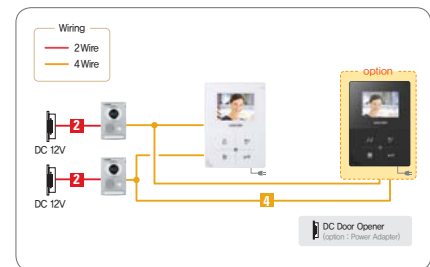
Function

- Visitor identify & Call with door camera
- Door open
- Intercom with extended monitor

Specification

- Display : 4" Digital Color LCD
- Power : AC 90-240V, 50/60Hz
- Power Consumption : Stand by 0.5W(±20%), Max. 5W(±20%)
- Surface Size : 140(W) x 195(H) x 32(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram



KCV-301EV

COLOR



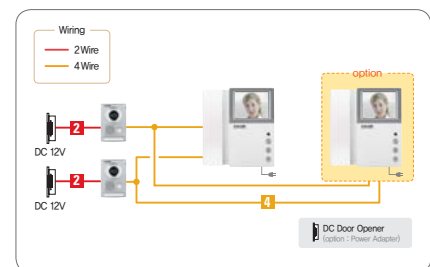
Function

- Visitor identify & Call with door camera
- Door open
- Intercom with extended monitor

Specification

- Display : 4" Digital Color LCD
- Power : AC 90-240V, 50/60Hz
- Power Consumption : Stand by 1.5W, Max. 10W
- Surface Size : 190(W) x 215(H) x 55(D)mm
- Available Camera : KC-C60, KC-MC30, KC-MC31, KC-MC24, KC-MC20

Diagram





Videophone

2 Wire Non-Polarity Videophone

KCV-A372 / KCV-D372

C O L O R



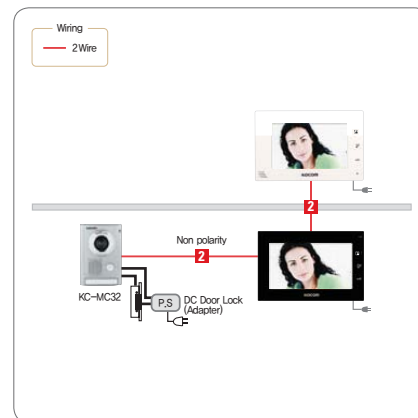
Function

- Visitor identify & Call with door camera
- Door open
- Connection diagnosis between monitor to Camera

Specification

- Power : – KCV-A372 : AC 100~240V, 50/60Hz
– KCV-D372 : DC 12V $\pm$ 3V
- Power Consumption : Stand by 0.9W($\pm$ 20%),
Max, 15W($\pm$ 10%)
- Surface Size :
– KCV-D372 : 222(W) x 144(H) x 26.5(D)mm
– KCV-A372 : 222(W) x 144(H) x 33(D)mm
- Available Camera : KC-C62, KC-MC32, KC-MC22,
KC-MC11

Diagram



KCV-352 / KCV-D352

C O L O R



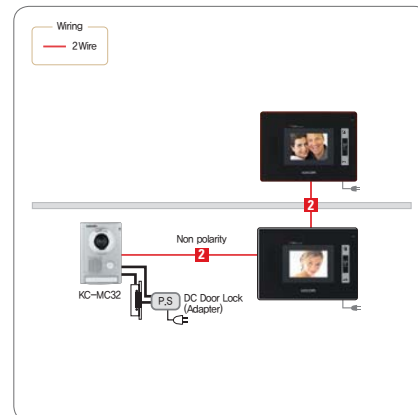
Function

- Visitor identify & Call with door camera
- Door open

Specification

- Power : – KCV-A352 : AC 100~240V, 50/60Hz
– KCV-D352 : DC 12V $\pm$ 3V
- Power Consumption :
– On stand by : 0.7W($\pm$ 20%)
– During call : 10.5W($\pm$ 10%)
– Door open : 19W($\pm$ 10%)
- Surface Size : 195(W) x 140(H) x 34(D)mm
- Available Camera : KC-C62, KC-MC32, KC-MC22,
KC-MC11

Diagram



Home Network



Home Automation



Videophone



Door Camera



Digital Doorlock



Sub Device



Interphone



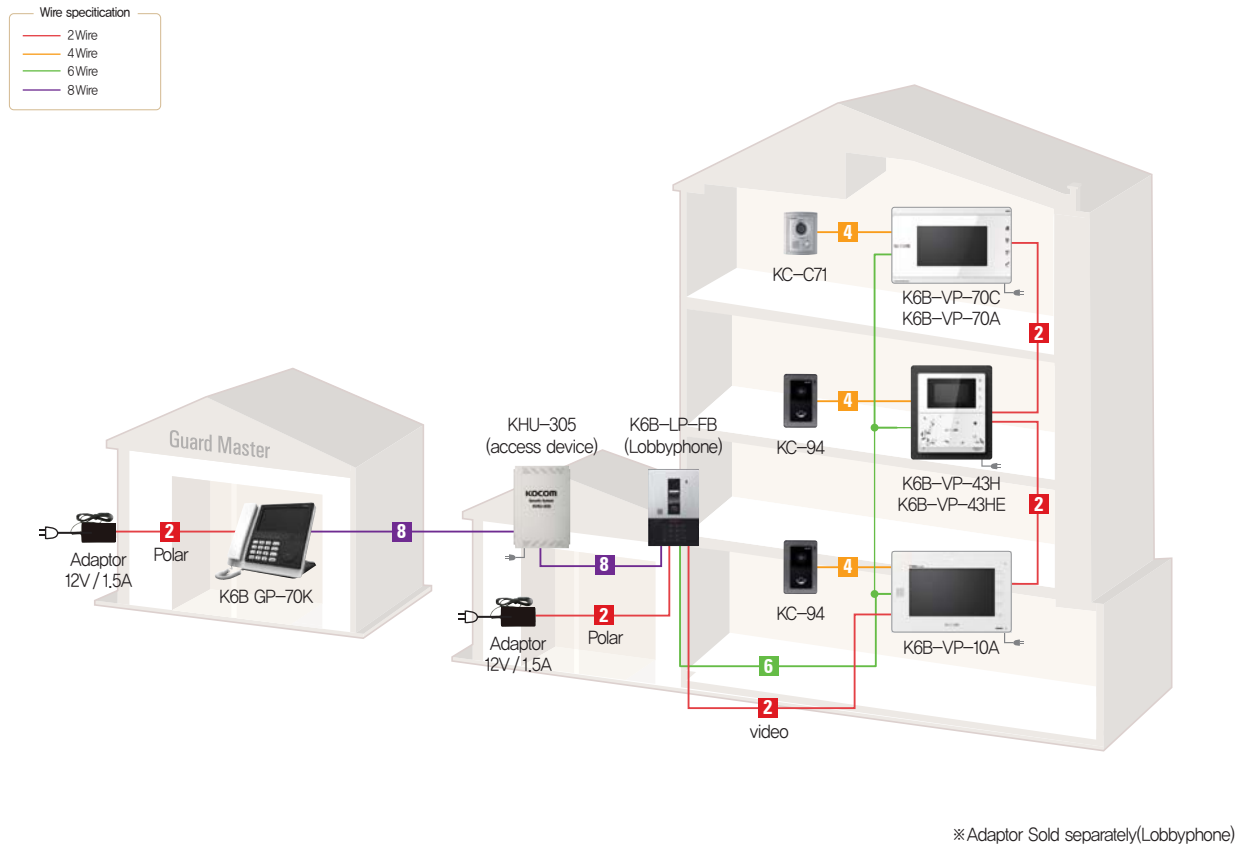


Videophone



K6B Videophone System

K6B Videophone System Diagram



Videophone

K6B VP-10A

COLOR



Function

- Visitor identify & Communication with lobbyphone
- Door open
- Mutual video communication between units/guards
- Sub devices available (*option)

Option

- Kitchen TV Videophone
- Bathroom Phone

Specification

Display	10.1" TFT LCD
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Main Monitor(8 Wire-including an image of common gate)
Voice Line	1 Line
Power	AC 100-240V, 50/60Hz
Surface Size	316(W) x 214(H) x 16.8(D)mm
Buried Size	245(W) x 171(H) x 37(D)mm
Buried Box	KJB-800A
Lobbyphone	K6B VL-FB/35H/70D
Master	K6B GP-70K



Videophone

K6B VP-10A

C O L O R



Function

- Visitor identify & Communication with lobbyphone
- Door open
- Mutual video communication between units/guards
- Sub devices available (*option)

Option

- Kitchen TV Videophone
- Bathroom Phone

Specification

Display	7" TFT LCD
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Main Monitor(8 Wire—including an image of common gate)
Voice Line	1 Lines
Power	AC 100~240V, 50/60Hz
Surface Size	316(W) x 214(H) x 16.8(D)mm
Buried Size	245(W) x 171(H) x 37(D)mm
Buried Box	KJB-800A
Lobbyphone	K6B VL-FB/35H/70D
Master	K6B GP-70K

K6B VP-70C

C O L O R



Function

- Visitor identify & Communication with lobbyphone
- Door open
- Mutual video communication between units/guards
- Sub devices available (*option)
- OSD/Status icon

Specification

Display	7" TFT LCD
Installation	Surface Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Main Monitor(8 Wire—including an image of common gate)
Voice Line	1 Lines
Power	AC 100~240V, 50/60Hz
Surface Size	271(W) x 173(H) x 26(D)mm
Lobbyphone	K6B VL-FB/35H/70D
Master	K6B GP-70K

K6B VP-43HE

C O L O R



Function

- Visitor identify & Communication with lobbyphone
- Door open
- Mutual video communication between units/guards
- Kitchen TV, Sub phones (*option)

Specification

Display	4.3" TFT LCD
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Main Monitor(8 Wire—including an image of common gate)
Voice Line	1 Lines
Power	AC 100~240V, 50/60Hz
Surface Size	180(W) x 215(H) x 27(D)mm
Lobbyphone	K6B VL-FB/35H/70D
Master	K6B GP-70K

K6B VP-43H

C O L O R



Function

- Visitor identify & Communication with lobbyphone
- Door open
- Mutual video communication between units/guards
- Sub devices available (*option)

Specification

Display	4.3" TFT LCD
Installation	Surface Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Main Monitor(8 Wire—including an image of common gate)
Voice Line	1 Lines
Power	AC 100~240V, 50/60Hz
Surface Size	180(W) x 215(H) x 27(D)mm
Lobbyphone	K6B VL-FB/35H/70D
Master	K6B GP-70K

Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone



Interphone

K6B IP-4T



Function

- Visitor identify & Communication with lobbyphone
- Door open
- Mutual call between units/guards
- Absence mode

Specification

Installation	Surface Type
Speak Mode	Hands-free(speaker phone)
Wiring	Sub-phone(2 Wire), Main-phone(6 Wire)
Voice Line	1 Lines
Power	DC 14-18V
Surface Size	97.3(W) x 203.5(H) x 53.5(D)mm
Lobbyphone	K6B VL-FB/35H/70D
Master	K6B GP-70K



Lobbyphone

K6B LP-FB



Function

- Visitor identification and communication through Common gate camera (Lobby phone) and a video phone and door open
- Password set-up for each house unit
- RF card (13.5MHz) registration/deletable
- DVR image out-put / Striker operation
- Night-lit button & Camera back light by illumination sensor
- Adjustable camera angle / 15 touch keys
- Up to 4 channel video output
- 2 Wire System / Multiplex complex mode applicable
- 8 Wire system / two sensors addible
- Communication state notification

Specification

Display	4 DIGIT FND
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Sub-devices(8 Wire), Sensor(2 Wire), Auto-gate(2 Wire), Video(8 Wire for 4 channel)
Power	DC 24V
Surface Size	249(W) x 299(H) x 19(D)mm
Buried Size	191(W) x 232(H) x 29(D)mm
Buried Box	KJB-J300
Master	KAM-305, K6B GP-70K
Videophone	Existing 8 Wire & New K6B videophone
Main Equipment	KHU-305/320

K6B LP-35S



Function

- Visitor identify & Communication with lobbyphone
- Door open
- RF card (13.5MHz) registration/deletable
- DVR image out-put / Striker operation
- Night-lit button & Camera back light by illumination sensor
- Adjustable camera angle / 15 touch keys
- Up to 4 channel video output
- 2 Wire System / Multiplex complex mode applicable
- 8 Wire system / two sensors applicable
- Communication state notification

Specification

Display	3.5" COLOR LCD
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Sub-devices(8 Wire), Sensor(2 Wire), Auto-gate(2 Wire), Video(8 Wire for 4 channel)
Power	DC 24V
Surface Size	249(W) x 299(H) x 19(D)mm
Buried Size	191(W) x 232(H) x 29(D)mm
Buried Box	KJB-800
Master	KAM-305, K6B GP-70K
Videophone	Existing 8 Wire & New K6B videophone
Main Equipment	KHU-305/320



Guard Station

K6B GP-70K

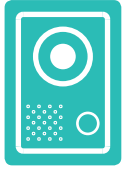


Function

- Visitor identify & Call with Gate
- Door/Gate open
- Mutual communication between units/guards
- Bypass call in absence of a guard or a house unit
- Emergency situation of house unit displayed

Specification

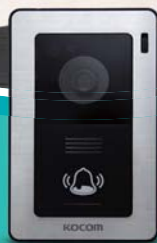
Display	4.3" TFT LCD
Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Wiring	Camera(4 Wire), Main(8 Wire) & 2 ports (RJ45)
Voice Line	1 Lines
Power	AC 220V, 50/60Hz
Surface Size	257(W) x 225(H) x 39(D)mm(52.6(D)mm)
Lobbyphone	K6B VL-FB/35H/70D
Sensor Adds	2EA



Door Camera

Door Camera

KOCOM's door-camera is various in the different use, which is for Common resident, shopping district, office and so forth, and a customer is able to install and use more conveniently.



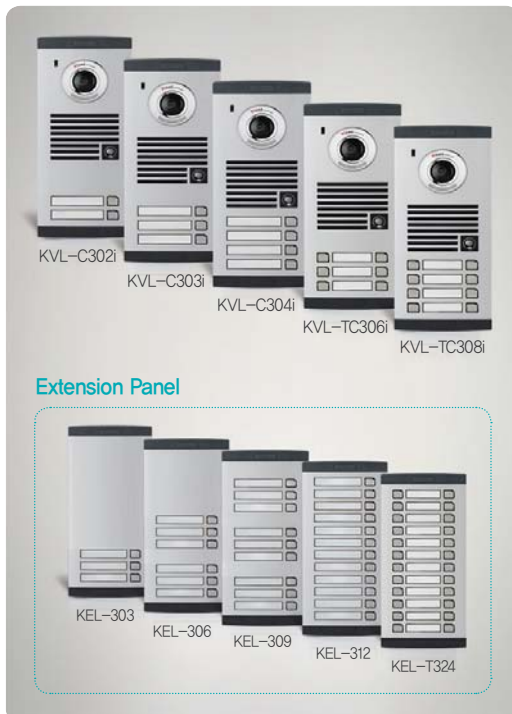


4 Wire Multi Entry Panel Camera

System Configuration(up to 32 Houses)



KVL-C302i / KVL-C303i / KVL-C304i / KVL-TC306i / KVL-TC308i



Extension Panel

Function

- Mutual call with residents
- Easy & simple installation
- Door Open by I-Button Key (Dallas Chip) – *optional
- Up to 1,300 numbers of I-Button Key registration
- White LED for visitor recognition at night
- Button type :
 - KVL-C302i : Direct 2 push button type
 - KVL-C303i : Direct 3 push button type
 - KVL-C304i : Direct 4 push button type
 - KVL-TC306i : Direct 6 push button type
 - KVL-TC308i : Direct 8 push button type

Specification

Installation	Flush mount
Power	DC 12V, 1.5A
Surface Size	125(W) x 290(H) x 16(D)mm
Box Size	115(W) x 282(H) x 50(D)mm
Compatible Monitor	KCV-301, KCV-W354/DW354, KCV-A374/D374/374SD, KCV-434/454, KCV-504/544, KVR-A510

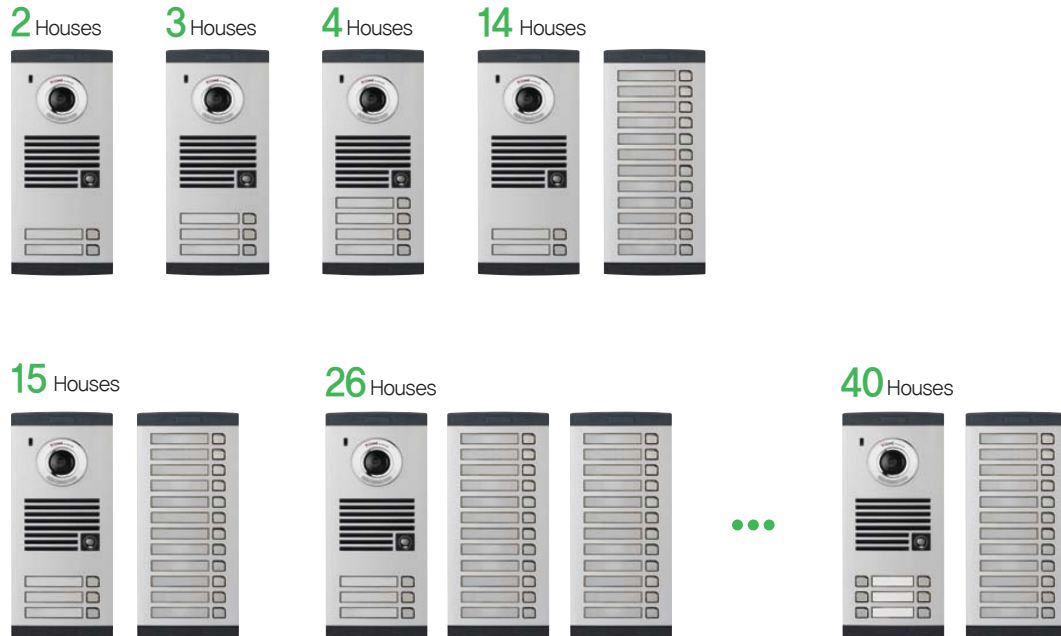
Option





2 Wire Multi Entry Panel Camera

System Configuration(up to 40 Houses)



KVL-C202i / KVL-C203i / KVL-C204i



Extension Panel



Function

- Mutual call with residents
- Easy & simple installation
- Door Open by I-Button Key (Dallas Chip) – (*option)
- Up to 1,300 numbers of I-Button Key registration
- White LED for visitor recognition at night
- Button type :
 - KVL-C202i : Direct 2 push button type
 - KVL-C203i : Direct 3 push button type
 - KVL-C204i : Direct 4 push button type

Specification

Surface Size	125(W) x 290(H) x 16(D)mm
Box Size	115(W) x 282(H) x 50(D)mm
Compatible Monitor	KCV-352/D352, KCV-D372

Option



Home Network



Home Automation



Videophone



Door Camera



Digital Doorlock



Sub Device



Interphone





4 Wire Door Camera

KC-C71

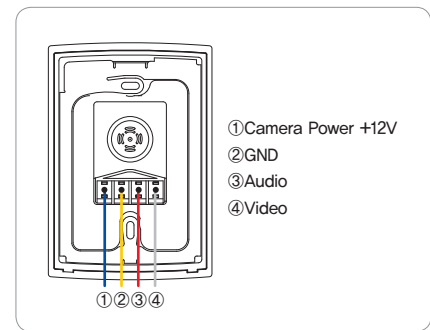
C O L O R



Specification

- Power : DC 12V±1V(power from monitor)
- Power Consumption : Max, 2.5W
- Wiring : 4 Wire
- Body Material : Plastic
- Installation : Flush mount
- Camera Angle : 100°(Angle Adjustable)
- Min. Illumination : 0.1 lux(LED ON)
- Surface Size : 89(W) x 131(H) x 13(D)mm
- Available Monitor :
KHT-590, KHN-893, KHN-873,
KHN-773/783, KHN-478/458/378,
KCV-574/T574, KCV-C776, KHN-870,
KCV-C374, KCV-A434, KCV-J351

Wiring



KC-C60

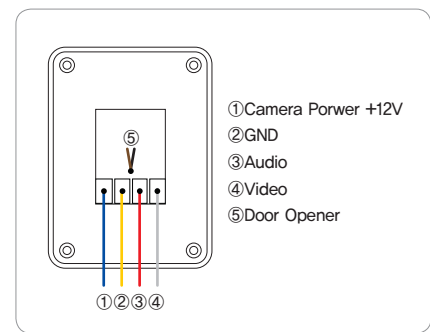
C O L O R



Specification

- Power : DC 12V±1V(power from monitor)
- Power Consumption : Max, 2.5W
- Wiring : 4 Wire
- Body Material : Plastic
- Installation : Surface mount
- Camera Angle : 100°(Fixed)
- Min. Illumination : 0.1 lux(LED ON)
- Surface Size : 95(W) x 127(H) x 34(D)mm
- Available Monitor :
KVR-A510/D510, KCV-544, KCV-A374SD/
D374SD, KCV-434SD, KVR-A516, KCV-A376/
D376, KIV-212/D212, KCV-436, KCV-A510R,
KCV-A374/D374, KCV-340, KCV-301,
KCV-W354/DW354, KCV-504, KCV-434/D434,
KCV-454/D454, KCV-802EV, KCV-801EV,
KCV-401EV, KCV-301EV

Wiring



KC-MC30

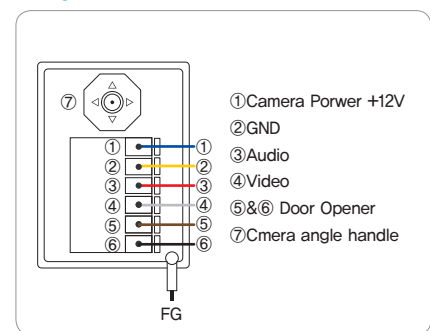
C O L O R



Specification

- Power : DC 12V±1V(power from monitor)
- Power Consumption : Max, 3W
- Wiring : 4 Wire
- Body Material : Metal A/L
- Installation : Flush mount
- Camera Angle : 100°(Angle Adjustable)
- Min. Illumination : 0.1 lux(LED ON)
- Surface Size : 110(W) x 158(H) x 39(D)mm
- Available Monitor :
KVR-A510/D510, KCV-544, KCV-A374SD/
D374SD, KCV-434SD, KVR-A516, KCV-A376/
D376, KIV-212/D212, KCV-436, KCV-A510R,
KCV-A374/D374, KCV-340, KCV-301,
KCV-W354/DW354, KCV-504, KCV-434/D434,
KCV-454/D454, KCV-802EV, KCV-801EV,
KCV-401EV, KCV-301EV

Wiring



KC-MC31

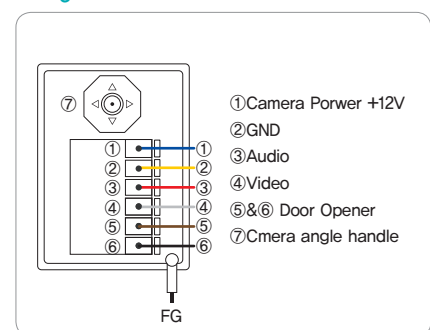
C O L O R



Specification

- Power : DC 12V±1V(power from monitor)
- Power Consumption : Max, 2.5W
- Wiring : 4 Wire
- Body Material : Metal
- Installation : Surface mount
- Camera Angle : 100°(Fixed)
- Min. Illumination : 0.1 lux(LED ON)
- Surface Size : 110(W) x 158(H) x 39(D)mm
- Available Monitor :
KVR-A510/D510, KCV-544, KCV-A374SD/
D374SD, KCV-434SD, KVR-A516, KCV-A376/
D376, KIV-212/D212, KCV-436, KCV-A510R,
KCV-A374/D374, KCV-340, KCV-301,
KCV-W354/DW354, KCV-504, KCV-434/D434,
KCV-454/D454, KCV-802EV, KCV-801EV,
KCV-401EV, KCV-301EV

Wiring





4 Wire Door Camera

KC-MC24

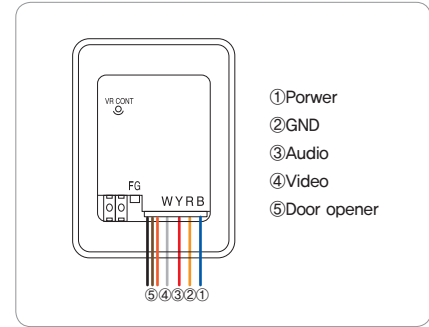
C O L O R



Specification

- Power : DC 12V±1V(power from monitor)
- Power Consumption : Max. 2.5W
- Wiring : 4 Wire
- Body Material : Metal
- Installation : Surface mount
- Camera Angle : 90°(Fixed)
- Min. Illumination : 0.1 lux on the object(LED ON)
- Surface Size : 95(W) x 127(H) x 32(D)mm
- Available Monitor :
KVR-A510/D510, KCV-544, KCV-A374SD/D374SD, KCV-434SD, KVR-A516, KCV-A376/D376, KIV-212/D212, KCV-436, KCV-A510R, KCV-A374/D374, KCV-340, KCV-301, KCV-W354/DW354, KCV-504, KCV-434/D434, KCV-454/D454, KCV-802EV, KCV-801EV, KCV-401EV, KCV-301EV

Wiring



KC-MC20

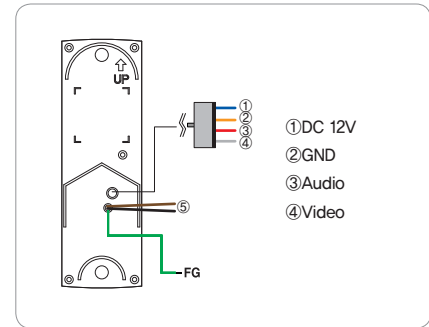
C O L O R



Specification

- Power : DC 12V±1V(power from monitor)
- Power Consumption : Max. 2.5W
- Wiring : 4 Wire
- Body Material : Metal
- Installation : Surface mount
- Camera Angle : 90°(Fixed)
- Min. Illumination : 0.1 lux on the object(LED ON)
- Surface Size : 40(W) x 120(H) x 22(D)mm
- Available Monitor :
KVR-A510/D510, KCV-544, KCV-A374SD/D374SD, KCV-434SD, KVR-A516, KCV-A376/D376, KIV-212/D212, KCV-436, KCV-A510R, KCV-A374/D374, KCV-340, KCV-301, KCV-W354/DW354, KCV-504, KCV-434/D434, KCV-454/D454, KCV-802EV, KCV-801EV, KCV-401EV, KCV-301EV

Wiring



Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone



2 Wire Door Camera

KC-C62

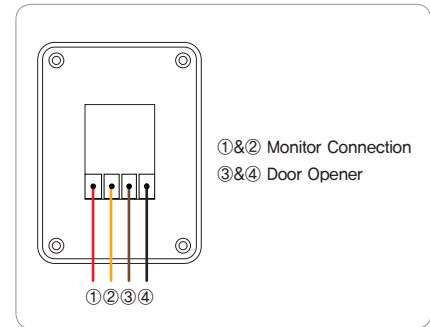
C O L O R



Specification

- Power : DC 12V±1V(power from monitor)
- Power Consumption : Max, 2.5W
- Wiring : 2 Wire
- Body Material : Plastic
- Installation : Surface mount
- Camera Angle : 100°(Fixed)
- Min. Illumination : 0.1 lux(LED ON)
- Surface Size : 95(W) x 127(H) x 34(D)mm
- Available Monitor :
KCV-A372/D372, KCV-352/D352

Wiring



KC-MC32

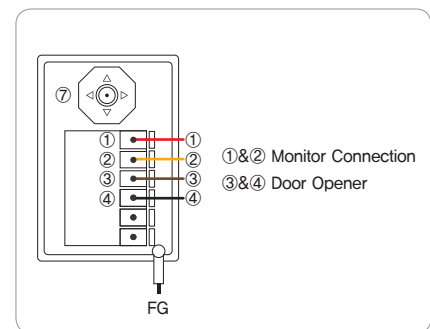
C O L O R



Specification

- Power : DC 12V±1V(power from monitor)
- Power Consumption : Max, 3W
- Wiring : 2 Wire
- Body Material : Metal A/L
- Installation : Surface mount
- Camera Angle : 100°(Angle Adjustable)
- Min. Illumination : 0.1 lux(LED ON)
- Surface Size : 110(W) x 158(H) x 39(D)mm
- Available Monitor :
KCV-A372/D372, KCV-352/D352

Wiring



KC-MC22

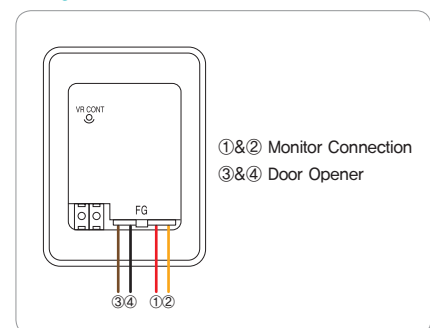
C O L O R



Specification

- Power : DC 12V±1V(power from monitor)
- Power Consumption : Max, 2.5W
- Wiring : 2 Wire
- Body Material : Metal
- Installation : Surface mount
- Camera Angle : 90°(Fixed)
- Min. Illumination : 0.1 lux on the object(LED ON)
- Surface Size : 95(W) x 127(H) x 32(D)mm
- Available Monitor :
KCV-A372/D372, KCV-352/D352

Wiring



KC-MC11

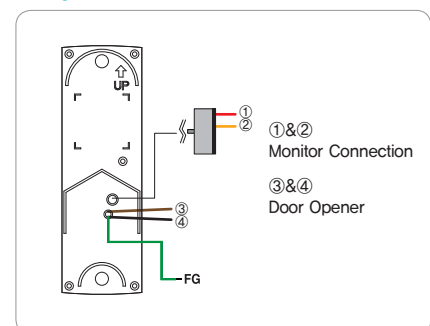
C O L O R



Specification

- Power : DC 12V±1V(power from monitor)
- Power Consumption : Max, 2.5W
- Wiring : 2 Wire
- Body Material : Metal
- Installation : Surface mount
- Camera Angle : 90°(Fixed)
- Min. Illumination : 0.1 lux on the object(LED ON)
- Surface Size : 40(W) x 120(H) x 22(D)mm
- Available Monitor :
KCV-A372/D372, KCV-352/D352

Wiring





Digital Doorlock

Digital Doorlock

KOCOM's digital doorlock makes your life more secure and convenient by applying an optimized function, strong body-protected design, and strengthened security technology.



Digital Doorlock

KDL-670SK / KDL-670S



Function

- Premium Touch Pad
- Anti-panic mortise
- Interlocked into Home Automation System and remote control (*option)
- Double security / Auto and Manual Locking
- Door open / close with one touch
- Random Security Code Feature and Low
- Low battery warning signal
- Password set-up (3~20 digits)
- Double locking from outside
- Up to 50 RF cards Registration
- Master Code management / Manner Mode
- Fire sensor / self-examining function
- Die-casting material

Specification

Type	KDL-670SK (3Way)	• RF Card(13.56MHz) • Password • Emergency key
	KDL-670S (2Way)	• RF Card(13.56MHz) • Password
Power	DC 6V(AA 1.5V x 4EA)	
Surface Size	Front Ass'y : 74(W) x 295(H) x 25(D)mm Back Ass'y : 74(W) x 295(H) x 30(D)mm	

Option

- Wireless connection function between Doorlock to Home Auto or Videophone

KDL-2190 / KDL-2100



Function

- Digital Touch Keypad
- Double-lock function
- Auto and Manual Locking
- Manner Mode
- Random Security Code Feature
- Up to 5 Passwords and 120 Fingerprints Registration
- Master Code Management
- Flameproof certified
- Die-casting material
- Low battery warning signal

Specification

Type	KDL-2190 (3Way)	• Finger print • Password • Emergency key
	KDL-2100 (3Way)	• RF Card(13.56MHz) • Password • Emergency key
Power	DC 6V(AA 1.5V x 4EA)	
Surface Size	Front Ass'y : 75(W) x 300(H) x 30(D)mm Back Ass'y : 75(W) x 300(H) x 30(D)mm	

Option

- Wireless connection function between Doorlock to Home Auto or Videophone

KDL-2600 Series



Function

- Digital Touch Keypad
- Double-lock function
- Auto and Manual Locking
- Random Security Code Feature
- Low battery warning signal
- Manner Mode
- Master Code Management
- Up to 5 Passwords and 50 RF cards Registration
- Flameproof certified

Specification

KDL-2600 (3Way)	• RF Card(13.56MHz) • Password • Emergency key
Power	DC 6V(AA 1.5V x 4EA)
Surface Size	Front Ass'y : 78(W) x 290(H) x 25(D)mm Back Ass'y : 75(W) x 290(H) x 30(D)mm

Option

- Wireless connection function between Doorlock to Home Auto or Videophone

KDL-2000



Function

- Digital Touch Keypad
- Auto and Manual Locking
- Door open / close with one touch
- One touch door open / close
- Random Security Code Feature and Low battery warning signal
- Up to 50 RF cards and 5 passwords Registration
- Master Code management / Manner Mode
- Fire sensor / self-examining function
- Flameproof certified / Die-casting material

Specification

KDL-2000 (3Way)	• RF Card(13.56MHz) • Password • Emergency key
Power	DC 6V(AA 1.5V x 4EA)
Surface Size	Front Ass'y : 76(W) x 276(H) x 32(D)mm Back Ass'y : 76(W) x 280(H) x 40(D)mm

Option

- Wireless connection function between Doorlock to Home Auto or Videophone

KDL-2700



Function

- Digital Touch Keypad
- Double-lock function
- Auto and Manual Locking
- Random Security Code Feature
- Low battery warning signal
- Manner Mode
- Master Code Management
- Up to 5 Passwords and 50 RF cards Registration
- Flameproof certified

Specification

KDL-2600 (3Way)	• RF Card(13.56MHz) • Password • Emergency key
Power	DC 6V(AA 1.5V x 4EA)
Surface Size	Front Ass'y : 70(W) x 219(H) x 23(D)mm Back Ass'y : 72(W) x 210(H) x (D)mm

Option

- Wireless connection function between Doorlock to Home Auto or Videophone

KDL-650SK / KDL-650S / KDL-650N



Function

- Digital Touch Keypad
- Double security / Auto and Manual Locking
- Random Security Code Feature
- Volume Control / Manner Mode
- Internal & External forced locking
- Intrusion and breakage alert
- Low battery warning signal

Specification

Type	KDL-650SK (3Way)	• RF Card(13.56MHz) • Password • Emergency key
	KDL-650S (2Way)	• RF Card(13.56MHz) • Password
	KDL-650N (1Way)	• Password
Power	DC 6V(AA 1.5V x 4EA)	
Surface Size	Front Ass'y : 73(W) x 170(H) x 25(D)mm Back Ass'y : 73(W) x 170(H) x 30(D)mm	

Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone

Digital Doorlock

KDL-2400



Function

- Digital Touch Keypad
- Double-lock function
- Auto and Manual Locking
- Random Security Code Feature
- Master Code Management
- Manner Mode
- Up to 5 Passwords and 50 RF cards Registration
- Flameproof certified
- Low battery warning signal

Specification

KDL-2400 (3Way)	• RF Card(13.56MHz) • Password • Emergency key
Power	DC 6V(AA 1.5V x 4EA)
Surface Size	Front Ass'y : 75(W) x 220(H) x 68(D)mm Back Ass'y : 78(W) x 230(H) x 72(D)mm

Option

- Wireless Connection between Doorlock and Videophone

KDL-1800



Function

- Digital Touch Keypad
- Auto and Manual Locking
- Random Security code feature
- Low battery warning signal
- Manner Mode / Master Code Management
- Up to 50 RF cards and 5 passwords Registration
- Flameproof certified
- Interface with KOCOM Video Door Phone and Home Automation

Specification

Type	KDL-1800 (3Way)	• RF Card(13.56MHz) • Password • Emergency key
Power	DC 6V(AA 1.5V x 4EA)	
Surface Size	Front Ass'y : 70(W) x 196(H) x 20(D)mm Back Ass'y : 70(W) x 196(H) x 25(D)mm	

Option

- Wireless connection function between Doorlock to Home Auto or Videophone

Sub Digital Doorlock

KDL-230S



Function

- Digital Touch Keypad
- Double-lock
- Auto and Manual Locking
- Manner Mode
- Random Security Code Feature
- Low battery warning signal
- Intrusion alert
- Flameproof certified

Specification

KDL-230S (2Way)	• RF Card(13.56MHz) • Password
Power	DC 6V(AA 1.5V x 4EA)
Surface Size	Front Ass'y : 68(W) x 173(H) x 24(D)mm Back Ass'y : 90(W) x 157(H) x 36(D)mm

Option

- Wireless connection function between Doorlock to Home Auto or Videophone

KDL-310S / KDL-310N



Function

- Digital Touch Keypad
- Double security
- Auto and Manual Locking
- Anti-password leakage
- Intrusion and breakage alert

Specification

Type	KDL-310S (2Way)	· RF Card(13.56MHz) : 4 pieces · Password
	KDL-310N (1Way)	· Password
Power	DC 6V(AA 1.5V x 4EA)	
Surface Size	Front Ass'y : 64(W) x 175(H) x 24(D)mm Back Ass'y : 90(W) x 157(H) x 36(D)mm	



Access Control System

RF-1000



Function

- Double security
- Auto and Manual locking
- Anti-password leakage
- Internal intrusion prevention
- Intrusion and breakage alert
- Alert on the state of a dead bolt
- Fire warning alert
- Low battery warning alert
- Emergency power supply

Specification

Voltage	DC 12V, 1.2A
Lock Relay	DC 12V, 2A
Cards Capacity	1000
Pin Capacity	Public : 1 / Private : 1000
Internal Reader Frequency	ID mode : 125Khz IC mode : 13.56Mhz
Card Reader Distance	ID mode : 5~15cm IC mode : 3~5cm
Lock Interface	Relay output or Level output
Door Dell	1
Alarm Interface	1

RF-2000



Function

- Double security
- Automatic and manual locking
- Anti-password leakage
- Internal intrusion prevention
- Intrusion and breakage alert
- Alert on the state of a dead bolt
- Fire warning alert
- Low battery warning alert
- Emergency power supply

Specification

Voltage	DC 12V~24V, 1.2A
Lock Relay	DC 12V~24V, 2A
Cards Capacity	2000
Pin Capacity	Public : 1 / Private : 2000
Internal Reader Frequency	ID mode : 125Khz IC mode : 13.56Mhz
Card Reader Distance	ID mode : 5~15cm IC mode : 3~5cm
Lock Interface	Relay output or Level output
Door Dell	1
Alarm Interface	1



Sub-Device

KOCOM's sub-device makes the life of living convenient, being connectable to a videophone and the other sub-devices.



《 》 Flush Type TV Phone

KTD-103AX



Remote control

Function

- Digital TV (Angle of view adjustable by 90° on both sides)
- FM radio
- Interlocked with a videophone or wall-pad (visitor identification, communication, and door open) : Controlled by touch
- Receive of an office line signal
- Controlled by a remote controller

Specification

Display	10.2" TFT LCD
Installation	Flush mount
Speak Mode	Hands-free(speaker phone)
Power	AC 100~220V, 50/60Hz (DC 12V, 3A – exclusive Adapter)
Surface Size	326(W) x 188(H) x 13(D)mm
Buried Size	227(W) x 121(H) x 92(D)mm
Videophone	KHN-783/773/880/870, KHV-478, KCV-358/C776/V776/C374K

KTD-703AX



Remote control

Function

- Digital TV (Angle of view adjustable by 90° on both sides)
- FM radio
- Interlocked with a videophone or wall-pad (visitor identification, communication, and door open) : Controlled by touch
- Receive of an office line signal
- Controlled by a remote controller

Specification

Display	7" TFT LCD
Installation	Flush mount
Speak Mode	Hands-free(speaker phone)
Power	AC 100~220V, 50/60Hz (DC 12V, 3A – exclusive Adapter)
Surface Size	268(W) x 168(H) x 13(D)mm
Buried Size	227(W) x 121(H) x 92(D)mm
Buried Box	Buried Box only used for Buried TV
Videophone	KHN-783/773/880/870, KHV-478, KCV-358/C776/V776/C374K

《 》 Sub Videophone

KSP-270



Function

- Visitor identify & Call with lobby phone
- Door/Gate Open

Specification

Display	7" TFT LCD
Installation	Flush mount
Speak Mode	Hands-free(speaker phone)
Power	AC 100~220V, 50/60Hz
Surface Size	298(W) x 208(H) x 18.5(D)mm
Buried Size	225(W) x 160(H) x 36(D)mm
Buried Box	KJB-801
Videophone	KHN-783/773/880/870, KHV-478, KCV-358/C776/V776/C374K

Home Network



Home Automation



Videophone



Door Camera



Digital Doorlock



Sub Device



Interphone



《 》 Kitchen TV Videophone

KTD-710T / KTD-70T



Function

- Digital TV (Angle of view adjustable by 90° on both sides)
- FM radio
- MP3, Digital clock, Frame
- Interlocked with a videophone or wall-pad (visitor identification, communication, and door open) : Controlled by touch
- Receive of an office line signal
- Controlled by a remote controller

Specification

Model	KTD-710T	KTD-70T
Display	10.2" TFT LCD	7" TFT LCD
Installation	Installed on kitchen sink	
Speak Mode	Hands-free(Speaker phone)	
Power	AC 100-220V, 50/60Hz	
Body Size	350(W) x 37(H) x 235(D)mm	350(W) x 37(H) x 235(D)mm
Monitor Size	375(W) x 170(H) x 30(D)mm	210(W) x 120(H) x 30(D)mm
Videophone	KHN-783/773/880/870, KHV-478, KCV-358/C776/V776/C374K	

AVK-210



Function

- Touch screen Type, 3D GUI applied
- 10" high-resolution Digital TV
- Home Network and Automation is available with Radio and call received
- Cooking encyclopedia, Digital clock, alarm notification
- Remote controller available, USB 2.0 support
- Multi-media function (Video play, electronic album, MP3 play, Voice record)

Specification

Display	10.2" TFT LCD, Wide Type
Installation	Installed on the kitchen sink
Speak Mode	Hands-free(speaker phone)
Power	AC 100-220V, 50/60Hz
Body Size	261(W) x 17(H) x 271.5(D)mm
Monitor Size	260(W) x 165(H) x 22.8(D)mm
Videophone	KHN-783/773/880/870, KHV-478, KCV-358/C776/V776/C374K

AVK-810



Function

- Touch screen Type, 2D GUI applied
- 10" high-resolution Digital TV
- Home Network and Automation is available with Radio and call received
- Digital clock, USB 2.0 support
- Remote controller available
- Multi-media function (Video play, electronic album, MP3 play, Voice record)

Specification

Display	10.2" TFT LCD, Wide Type
Installation	Installed on the kitchen sink
Speak Mode	Hands-free(speaker phone)
Power	AC 100-220V, 50/60Hz
Body Size	271(W) x 22(H) x 271.5(D)mm
Monitor Size	260(W) x 165(H) x 22.8(D)mm
Videophone	KHN-783/773/880/870, KHV-478, KCV-358/C776/V776/C374K

《 》 Bathroom Phone

TRH-100 / TRH-200



Function

- Clock display mode
- Call receiving
- Door open
- Call to guard / emergency call
- Volume control, button touch

Specification

Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Power	DC 12V(Powered by a house unit)
Surface Size	165(W) x 105(H) x 10(D)mm
Buried Box	Double Type switch box with 4 angles
Videophone	KHN-783/773/880/870, KHV-478, KCV-358/C776/V776/C374K

KBP-200 / KBP-205



Function

- Visitor identification and communication through Common gate camera (Lobby phone)and door open
- Sending a call and communicating to a guard
- Receive of an office line signal
- Emergency signal sent out
- Digital clock display (KBP-205)

Specification

Installation	Flush Type
Speak Mode	Hands-free(speaker phone)
Power	DC 12V(Powered by a house unit)
Surface Size	165(W) x 116(H) x 15(D)mm
Buried Box	Double Type switch box with 4 angles
Videophone	KHN-783/773/880/870, KHV-478, KCV-358/C776/V776/C374K

《 》 Black Box

X200FHD



Function

- Outstanding image quality – Full HD & HD
- 3.5", Full-touch High resolution LCD
- 2.2 Mega Pixel Panasonic Sensor
- External GPS (*option)
- Auto-Recovery for REC file & disc error
- Power discharge protection function
- Security LED & Voice Guide
- PC Viewer Program

Specification

Camera	Front 2.2m pixel / Rear 2m pixels
REC Channel	2Channel
REC Resolution	Front : FHD(1920 X 1080) Rear : HD(1280 X 720)
FPS	1CH : Front 30FPS 2CH : Front 25FPS / Rear 15FPS
Image Quality	1CH : Bitrate 12/10/8Mbps-FHD 2CH : Bitrate 6/5/4Mbps-HD
Power	DC 12-24V Free Voltage
LCD	3.5" TFT LCD
Size	104(W) x 71(H) x 36(D)mm

BRAVO



Function

- 3" LCD Touch Screen Display
- 2Mega Pixel CMOS Sensor
- Front HD + Rear VGA
- 1CH : 30FPS / 2CH : 20/10FPS
- Security LED & Voice Guide
- External GPS (*option)
- Built-in G-Sensor
- PC Viewer for Video, Map, GPS Data

Specification

Camera	Front 2.2M pixel / Rear 0.3M Pixels
REC Channel	2Channel
REC Resolution	Front : HD(1280 x 720) Rear : VGA(640 x 480)
FPS	1CH : Front 30FPS 2CH : Front 25FPS / Rear 10FPS
Image Quality	1CH : bitrate 8/6/4Mbps 2CH : bitrate 4/3/2Mbps
Power	DC 12-24V Free Voltage
LCD	3.0" TFT LCD
Size	106(W) x 53(H) x 25(D)mm

《 》 Curtain

KAR-4000



Function

- Remote control over drawing a curtain
- Simple and well-harmonized design
- Compatible with Home Network system

Specification

Power	AC 100-250V, 50~60Hz
Communication System	Wireless : 1way, 2way RF, H/N : RS-485
Speed Control Range	10 Levels
Open/Close Speed	25 cm/sec
Max. Rail Length	12 Meter / Single, 20 Meter / Tandem
Max. Curtain Weight	60kg / Single, 90kg / Tandem

KSR-4200 / KSR-4301 / KSR-4300



Function(KSR-4200)

- Easy install : Attach at any location without wiring
- Wireless : Control at any house unit
- 2 channels : Select each unit for control (up to 2 units)
- Wide usage : Use as wall mounted or anywhere remote controller

Function(KSR-4301 / KSR-4300)

- Control blind angle with one button
- Manage up to 8 curtains status with LCD screen
- Curtain status shown
- Wireless control at any house place
- Selecting each curtain for control (up to 4 curtains)

《 》 Emergency Switch

Emergency Switch



Function

- Emergency signal for external help
- Simple and well-harmonized design at any wall

Specification

Power	Relay system
Flush Box	Switch 1 box
Installation	Wall
Option	Contacting to wall-pad and guard master
Surface Size	78(W) x 120(H) x 46(D)mm

《 》 Lighting Switch

KV-0404



Function

- Remote control of lighting
- Compatible with Home Network system
- Dimming and turn ON/OFF

Specification

Power	AC 100–240V, 50/60Hz
Control Circuit	Dimming & ON/OFF 4 circuits
Buried Box Size	221(W) x 129.2(H) x 62(D)mm
Body Size	195(W) x 120(H) x 8.5(D)mm

KV-0400 / KV-0602 / KV-0800



Function

- Remote control of lighting
- Compatible with Home Network system
- Dimming and turn ON/OFF control, ON/OFF timer

Specification

Power	AC 100–240V, 50/60Hz
Buried Box Size	172(W) x 102(H) x 75(D)mm
Body Size	172(W) x 102(H) x 8(D)mm

KV-3011 / KV-3012 / KV-5014 / KV-5021



Function

- Remote control of lighting
- Compatible with Home Network system
- Dimming and turn ON/OFF control, ON/OFF timer

Specification

Installation	Wall mount
Communication Type	RS-485
Power	AC 220V, 50/60Hz
Body Size	– Lighting switch 1 / 2 : 78(W) x 120(H) x 46(D)mm – Lighting switch 3 / 4 / 5 / 6 : 124(W) x 120(H) x 41(D)mm

《 》 Security Sensor

Gas detector(LNG/LPG)



Specification

Installation	LNG : 30cm from the top / LPG : 30cm from the ground
Power	DH 12V(HA supply)
Surface Size	70(W) x 96(H) x 35(D)mm

Fire detector(LNG/LPG)



Specification

Installation	Kitchen
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Gas valve circuit breaker / Controller



Specification

Power	DH 12V(HA supply)
Installation	Kitchen
Wiring	HN~UTP 4P x 1

Burglar detector(Magnetic S/W)



Specification

Installation	A gate door, window
Surface Size	50(W) x 13.5(H) x 15(D)mm

Motion sensor



Specification

Installation	Balcony, Living room(ceiling type)
Surface Size	Ø135(W) x 45(H)mm

IRsensor



Specification

Installation	Balcony, Living room(ceiling & wall installed)
Detecting Range/Angle	10m / Max. 100° by the front side
Surface Size	70(W) x 99(H) x 45(D)mm

Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone

《 》 Intergrated Access Device

KGVS-12P(Image distributor)



Specification

Installation	· Unmanned Guard system · Input : 4P or T · Output : 12P or T
--------------	---

Wireless connecting tool set(Digital doorlock)



Specification

Installation	· Receiving part (Attached onto a doorlock) · Transmitting part (Attached onto videophone) → replace the remote controller
--------------	---

RF card(Loop type)



Specification

Installation	· Use : 125KHz (KLP-100RF) · 13.56MHz (Lobbyphone, Digital doorlock)
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RF card(Card type)



Specification

Installation	· Use : 125KHz (KLP-100RF) · 13.56MHz (Lobbyphone, Digital doorlock)
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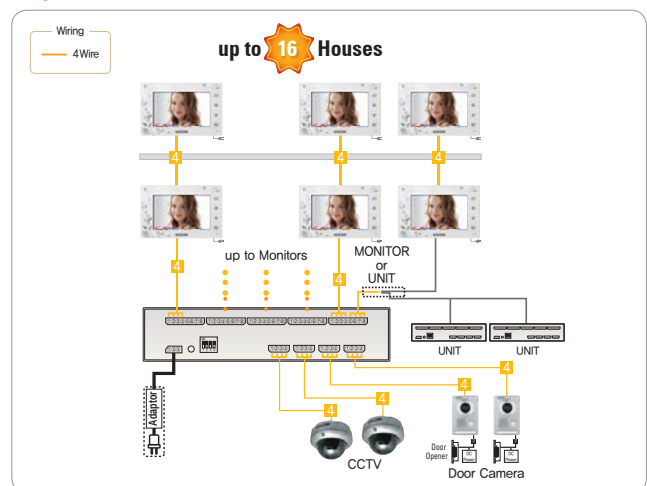
KU-ESA(Repeater for Multi System)



Specification

Installation	· Up to 4 Door Cameras or CCTV Cameras & 16 Monitors (2 Monitors PER 1 Port) connection · 2 More KU-ESA connections available in case of setting KU-ESA as SUB (Max. connection in case of using 3 KU-ESA : 12 Cameras & 48 Monitors) · One selected Camera Monitoring available · Internal call & Communication available between extended indoor units · Multi-call & Vid · Monitor connection : KVR-A510/D510, KCV-A374/D374/A374SD/D374SD, KCV-W354/DW354, KCV-301
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Diagram



《 》 Distributor

KD-2AE



Specification

Installation	Flush mount
Wiring	Image input(2 Wire), Image output(4 Wire for 2 channels)
Power	DC 12~24V
Surface Size	87.4(W) x 53.4(H) x 19.1(D)mm
Buried Size	75(W) x 55(H) x 20(D)mm
Available Unit	Lobbyphone, House unit(videophone)
Use	Amplify an image signal by the distance

KD-4AM



Specification

Installation	Flush mount
Wiring	Image input(2 Wire), Image output(8 Wire for 4 channels)
Power	DC 12~24V
Surface Size	87.4(W) x 53.4(H) x 19.1(D)mm
Buried Size	75(W) x 55(H) x 20(D)mm
Available Unit	Lobbyphone, House unit(videophone)
Use	Distribute an image

KD-CB



Specification

Installation	Flush mount
Wiring	Image input(2 Wire), Image output(2 Wire)
Power	N/A(Passive component)
Available Unit	Lobbyphone, House unit(videophone)
Use	Convert a coaxial image into UTP image

KLV-12



Specification

Installation	Flush mount
Wiring	Image input/output(4 Wire), Power/Image of a resident/control(5 Wire)
Available unit	Lobbyphone, House unit(videophone)
Use	Minimize the loss of image on installation of a camera

KTDJR-12



Specification

Connectable Unit	The relay for AC ON/OFF function
Use	Videophone, Home Automation for DC ON/OFF switch AC ON/OFF switch for a relay

Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone



Interphone

Interphone System

KOCOM's interphone is various in the different use, which is for Common resident, shopping district, office and so forth, and a customer is able to install and use more conveniently.



Bus Type Multi Audio Doorphone System

KDP-100 / KDP-104 / KDP-108 / KDP-112



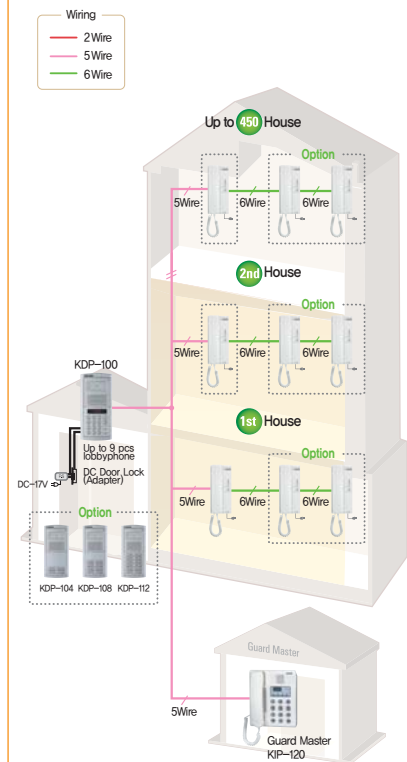
Function

- Up to 4 houses (KDP-104), 8 houses (KDP-108), 12 houses (KDP-112)
- Up to 450 houses connection (KDP-100)
- Communication with a guard master (KDP-100)
- Door open function by access code (KDP-100)
- Up to 4 pcs of common gate panels connection in a building

Specification

- Installation : Flush Type
- Speak Mode : Hands-free
- Wiring : 5 common Wire
- Power : DC 17V ± 2V (Powered from a power supply)
- Surface Size : 122(W) x 225(H) x 23.5(D)mm
- Box Size : 101(W) x 223(H) x 105(D)mm
- Max. Wiring distance : 0.8 single cable(300m)

Diagram



KIP-603



Function

- Up to 3 indoor extensions in a house and up to 450 units extendable
- Internal call & conversation function between extended indoor units in a house
- Audio conversation with a visitor
- Door (common gate) open function
- Call & communication with a guard master (KIP-120)

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : Outdoor panel(2 Wire), Inter-houses(5 Wire)
- Power : DC 18V, 2A
- Surface Size : 92(W) x 210(H) x 57(D)mm

KDP-603



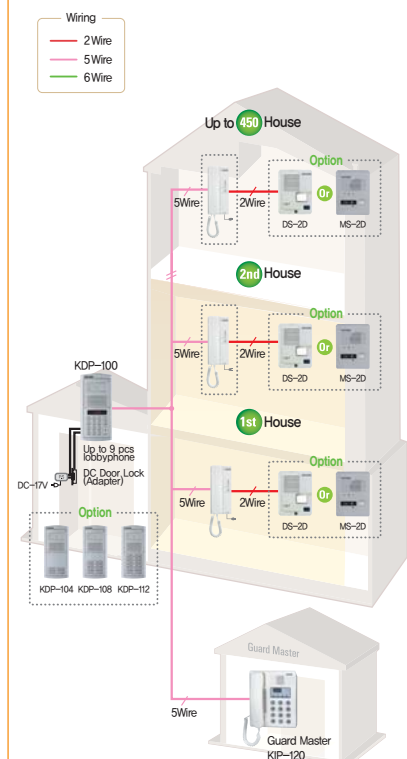
Function

- Communication with door panel (DS-2D) & common gate panel (KDP-100 series)
- Guard Master Phone (KIP-120) call & Communication
- House no. setting by DIP SW setting
- Door open function during communication

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : Outdoor panel(2 Wire), Inter-houses(5 Wire)
- Power : DC 18V, 2A
- Surface Size : 92(W) x 210(H) x 57(D)mm

Diagram



KIP-120



Function

- Call & Communication Function with Resident & Extended KIP-120 (Up to 10pcs in a system)
- Call Cancel Function
- Each phone Line Check Function
- Door open

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 5 Wire
- Power : DC 17V ± 1V
- Surface Size : 165(W) x 220(H) x 80(D)mm

Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone

Bus Type Multi Audio Doorphone System

KLP-1000



Function

- Door Open Function by Access Code
- Up to 2pcs of Common Gate Panel Connection in a Building
- Max. connection : Up to 585 house units

Specification

- Installation : Surface & Flush Type
- Speak Mode : Handsfree
- Wiring : 3 Wire
- Power : DC 15V±1V
- Surface Size : 210(W) x 182(H) x 25(D)mm
- Available Doorphone : KDP-205

KDP-205



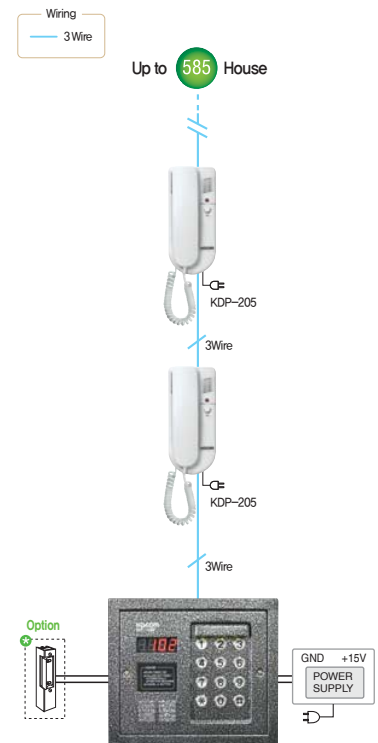
Function

- Audio Communication with visitor
- Door Open (Common gate)
- Call & Communication function with Common Gate pannel (KLP-1000)
- For multi Apartment, Condominium & Villa System, Up to 585 Houses are Available

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 3 Wire
- Power : DC 15V±1V
- Surface Size : 95(W) x 214(H) x 64(D)mm

Diagram



Duplex Interphone & Doorphone

KIP-222



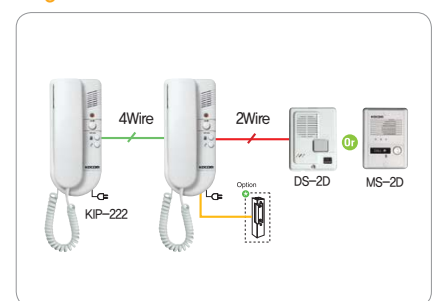
Function

- Audio Communication with Visitor
- Door Open
- Up to 3 Houses Connection
- Gentle Electronic Sound
- Easy Installation (mount on the Wall or Desk)

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : AC 110V or AC 220V
- Surface Size : 95(W) x 214(H) x 57(D)mm

Diagram



KDP-602A/D



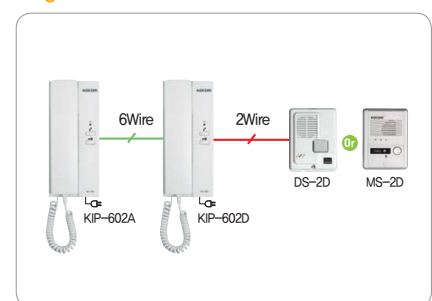
Function

- Audio Communication with visitor
- Door open
- Internal Call & Communication with Extended Units
- Duplex Interphone & Doorphone
- Up to 2 Audio Handset with 1 Outdoor Panel
- Connection
- Gentle Electronic Sound
- Easy Installation (Mount on the Wall or Desk)

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : AC 110V or AC 220V
- Surface Size : 92(W) x 210(H) x 57(D)mm

Diagram



Audio Doorphone

DP-203HA



Function

- Audio Communication with Visitor
- Door Open
- Up to 3 Houses Connection
- Gentle Electronic Sound
- Easy Installation (mount on the Wall or Desk)

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : AC 110V or AC 220V
- Surface Size : 95(W) x 214(H) x 64(D)mm

KDP-601A



Function

- Audio Communication with Visitor
- Door Open
- Up to 3 Houses Connection
- Gentle Electronic Sound
- Easy Installation (mount on the Wall or Desk)

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : AC 110V or AC 220V
- Surface Size : 95(W) x 210(H) x 57(D)mm

KDP-501A



Function

- Audio Communication with Visitor
- Door Open
- Up to 3 Houses Connection
- Gentle Electric Sound
- Easy Installation (mount on the Wall or Desk)

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : AC 110V or AC 220V
- Surface Size : 95(W) x 214(H) x 64(D)mm

DP-906H



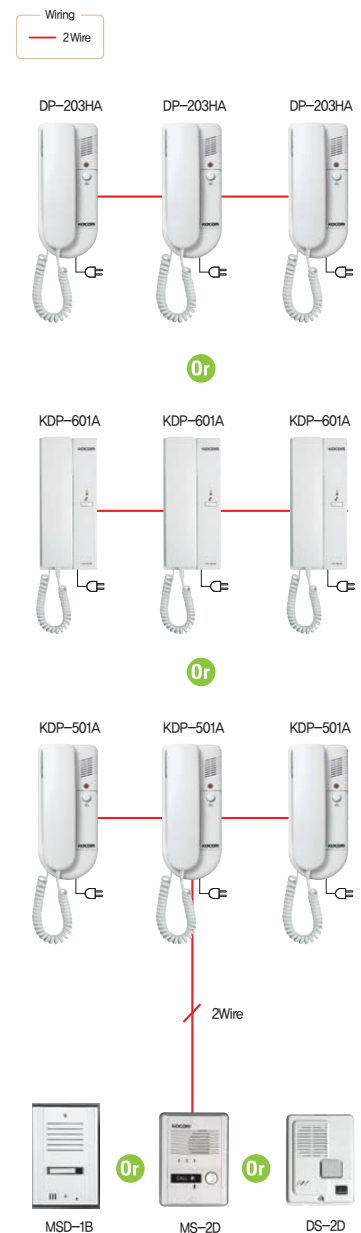
Function

- Audio Communication with Visitor
- Door Open
- Gentle Electronic Sound
- 4 Melody Selection
- Easy Installation (Mount on the Wall or Desk)

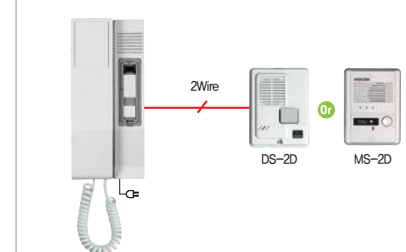
Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : DC 6V(AA 1.5V battery) x 4ea
- Surface Size : 92(W) x 210(H) x 57(D)mm

Diagram



Diagram



Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone

Audio Outdoor Panel

DS-2D



Function

- Single house outdoor panel
- Call Household

Specification

Installation	Surface Type
Speak Mode	Handsfree
Wiring	DS-2D : 2 Wire
Power	Powered from audio handset
Surface Size	99(W) x 131(H) x 30(D)mm
Body Material	Plastic

MS-2D



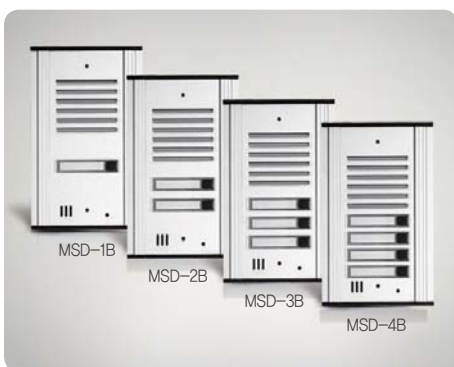
Function

- Single house outdoor panel
- Call Household
- Metal encloser

Specification

Installation	Surface Type
Speak Mode	Handsfree
Wiring	2 Wire
Power	Powered from audio handset
Surface Size	95(W) x 127(H) x 32(D)mm
Body Material	Metal

MSD-1B / MSD-2B / MSD-3B / MSD-4B



Function

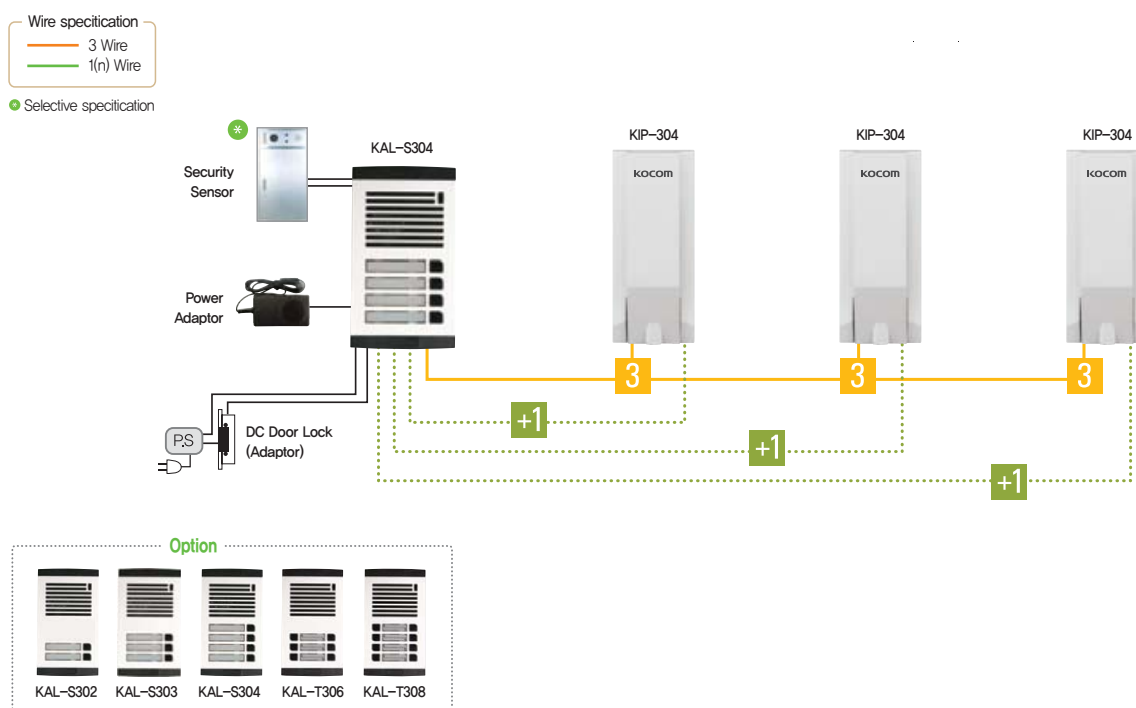
- Aluminum Common Gate Panel
- 1 House (MSD-1B) / Upto 2 House (MSD-2B)
- Up to 3 House (MSD-3B) / Upto 4 House (MSD-4B)
- Rain Proof, Metal Anti Vandal

Specification

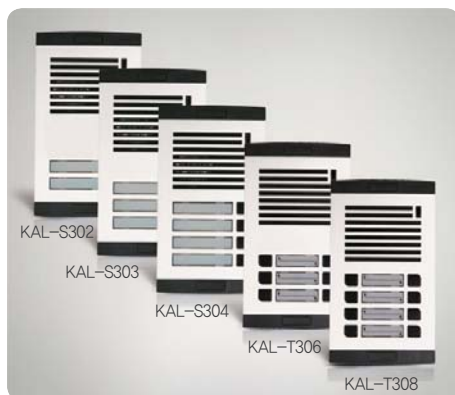
Installation	Flush Type
Speak Mode	Handsfree
Wiring	2 Wire
Power	Powered from audio handset
Surface Size	122(W) x 199(H) x 35(D)mm
Body Material	Aluminum

Multi Audio Doorphone System

Audio Lobbyphone & Interphone System Diagram



KAL Series



Function

- Slim & Stylish Surface mount Type Audio Entrance Panel
- Call, Communication, and Door Open with Interphone (KIP-304)
- Clear & Loud Voice & convenient Voice Volume Control
- Up to 40 Household connections available
- Name Plate backlight (LED lamp)
- Safe Door Open function only when the communication is made
- Two door release Type (NO & NC) connection available
- Security Alarm Function (Security Sensor(not included) is needed)

Specification

Installation	Surface Type
Speak Mode	Handsfree
Wiring	3 + (n) Wire
Power	DC 12V±1V
Surface Size	125(W) x 240(H) x 30(D)mm

KIP-304



Function

- Slim & Stylish Surface mount Type Audio Interphone
- Audio Communication with a Visitor
- Clear & Loud Voice
- Door Open (Common Gate) Function
- Easy Installation (3+n)
- For Multi Apartment, Condominium, Villa, Office, Bank and Hospital

Specification

Installation	Surface Type
Speak Mode	Handset
Wiring	3 + 1 Wire(Polarity)
Power	DC 12V
Surface Size	75(W) x 176(H) x 52(D)mm

Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone

Multiple Interphone & Doorphone

KIP-612ML



Function

- 12Ch Multiple Interphone
- Master (KIP-612ML) & Sub (IP-200PC) Phone System
- Gentle Electronic Sound
- Easy Wiring & Installation (Mount on the Wall or Desk)

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : DC 24V, 1.2A
- Surface Size :
 - KIP-612ML : 92(W) x 210(H) x 57(D)mm
 - IP-200PC : 95(W) x 214(H) x 64(D)mm

KIP-620ML



Function

- 20Ch Multiple Interphone
- Master (KIP-620ML) & Sub (KIP-300) Phone system
- LED Indicator for All line
- Paging function to selected house.
- Easy Wiring & Installation (Terminal Box, Mount on the Wall or Desk)

Specification

- Installation : Surface & desktop Type
- Speak Mode : Handset
- Wiring : 1+n Wire (Non-polarity)
- Power : DC 24V, 1A
- Surface Size : 175(W) X 175(H) X 55(D)mm

KIP-300



Function

- Sub unit for KIP-612ML/620ML
- Gentle Electronic sound
- Easy Installation (2 Wire)

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : Powered from KIP-612ML/620ML
- Surface Size : 75(W) x 176(H) x 50(D)mm

DS-2C



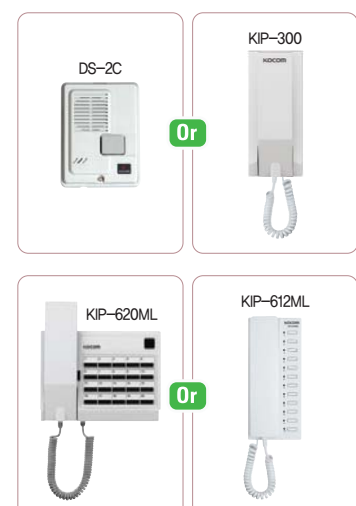
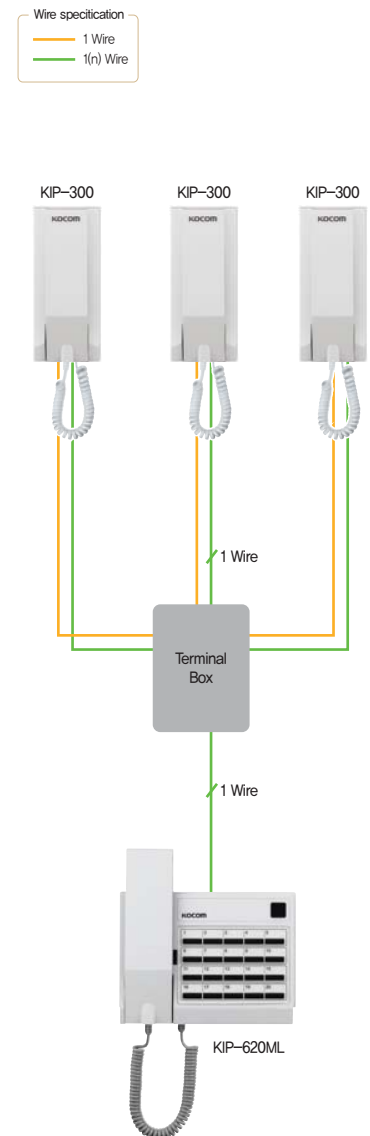
Function

- Sub unit for KIP-612ML/620ML
- Gentle Electronic sound
- Easy Installation (2 Wire)

Specification

- Installation : Surface Type
- Speak Mode : Handfree
- Wiring : 2 Wire
- Power : Powered from KIP-612ML/620ML
- Surface Size : 75(W) x 176(H) x 50(D)mm

Diagram



Multiple Interphone & Doorphone

KIP-605PG



Function

- 5 Ch Multiple Interphone
- Single or Multiple Connection
- All Master Intercom System
- Paging Function
- Gentle Electronic Sound
- Easy Wiring & Installation (Mount on the Wall or Desk)
- Outdoor panel, DS-4M Connection *option

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : DC 24V, 1.2A
- Surface Size : 92(W) x 210(H) x 57(D)mm

KIP-611PG



Function

- 11 Ch Multiple Interphone and Doorphone
- Single or Multiple Connection
- All Master Intercom System
- Paging Function
- Gentle Electronic Sound
- Easy Wiring & Installation (Mount on the Wall or Desk)
- Outdoor panel, DS-4M Connection *option

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : DC 24V, 1.2A
- Surface Size : 92(W) x 210(H) x 57(D)mm

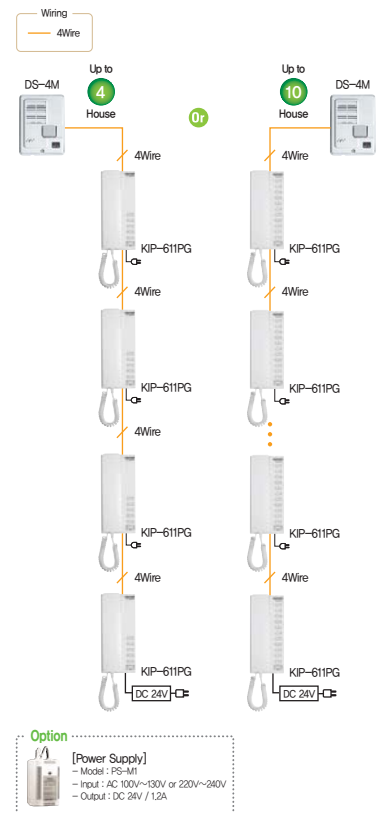
DS-4M



Function

- Single house outdoor pannel
- Call Household

Diagram



Specification

Installation	Surface Type
Speak Mode	Handsfree
Wiring	DS-4M : 4 Wire / DS-2D : 2 Wire
Power	Powered from audio handset
Surface Size	99(W) x 131(H) x 30(D)mm
Body Material	Plastic

Duplex Interphone

IP-201P



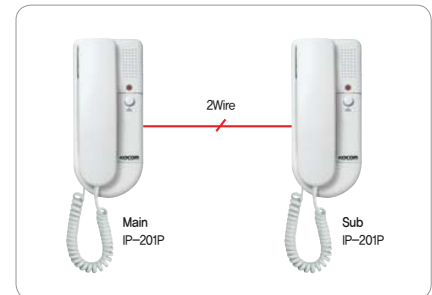
Function

- Duplex Interphone
- Gentle Electronic Sound
- Easy Wiring & Installation (Mount on the Wall or Desk)

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : DC 6V(AA 1.5V battery) x 4ea
- Surface Size : 95(W) x 214(H) x 64(D)mm

Diagram



KIP-501P



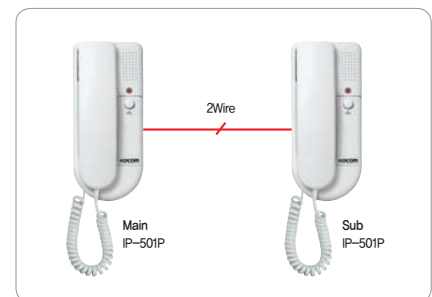
Function

- Duplex Interphone
- Gentle Electronic Sound
- Easy Wiring & Installation (Wall mount or Desk)

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : DC 6V(AA 1.5V battery) x 4ea
- Surface Size : 95(W) x 214(H) x 64(D)mm

Diagram



KIP-601P



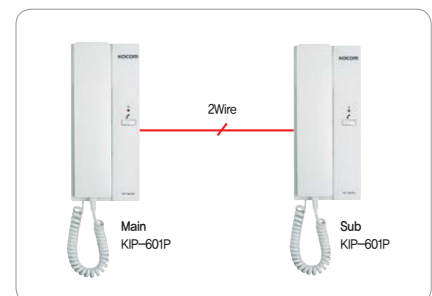
Function

- Duplex Interphone
- Gentle Electronic Sound
- Easy Wiring & Installation (Mount on the Wall or Desk)

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : DC 6V(AA 1.5V battery) x 4ea
- Surface Size : 92(W) x 210(H) x 57(D)mm

Diagram



Wireless Interphone

KWI-2000L



Function

- Communication between operated locations on the same power transformer

Specification

- Installation : Surface Type
- Speak Mode : Handset
- Wiring : 2 Wire
- Power : AC 220V, 50/60Hz
- Surface Size : 98(W) x 203(H) x 70(D)mm

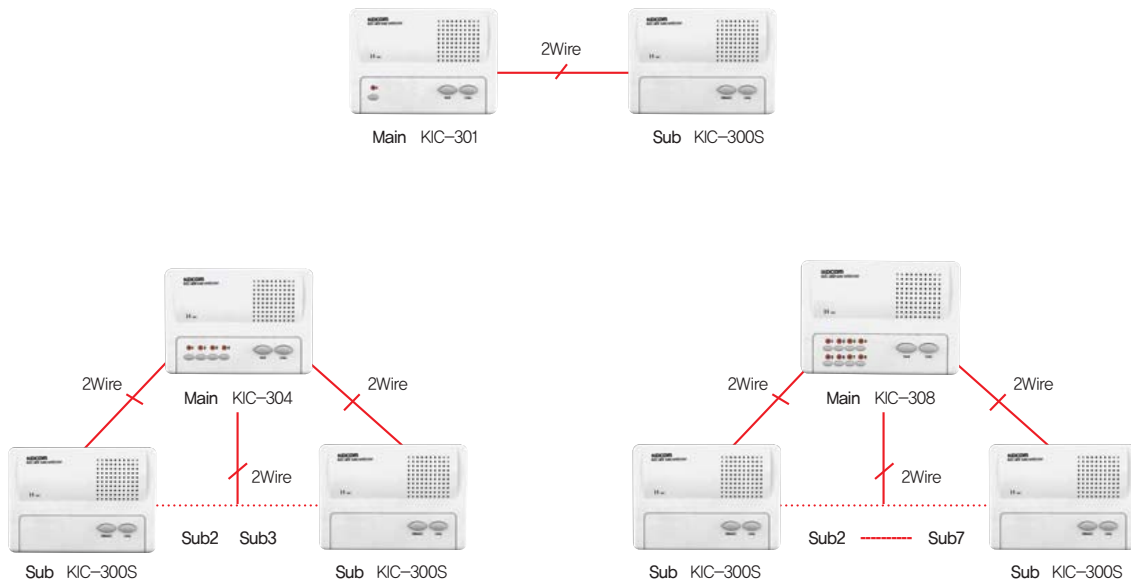
Diagram



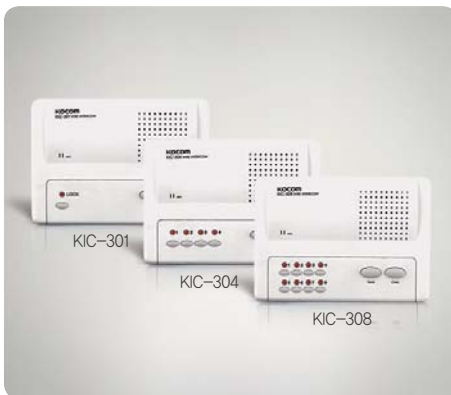
Intercom

Intercom System Diagram

Wire specification
— 2 Wire



KIC-308(8CH) / KIC-304(4CH) / KIC-301(1CH)



Function

- Perfect Communication
- Delightful Signal Sound
- LED Indicator for All line
- Easy Wiring & Installation (Wall mount or Desk)
- Power Indicator and Signal Volume

Specification

Speak Mode	Handstree
Wiring	2 Wire(Polarity)
Power	DC 6V
Surface Size	272(W) x 125(H) x 42(D)mm

KIC-300S



Function

- Sub Intercom for KIC-301, KIC-304 and KIC-308

Specification

Speak Mode	Handstree
Wiring	2 Wire(Polarity)
Power	Powered from main unit
Surface Size	272(W) x 125(H) x 42(D)mm

Home Network

Home Automation

Videophone

Door Camera

Digital Doorlock

Sub Device

Interphone

ASTRO Interphone

ASTRO KIP-1T(AC) / ASTRO KIP-1TD(DC)



Function

- Internal Call
- 2 Wire installation

Specification

Installation	Surface Type
Speak Mode	Handset
Communication Distance	100m used with 0.65 single cable
Wiring	2 Wire
Power	KIP-1T : AC 220V, 50/60Hz KIP-1TD : DC 6V(AA 1.5V x 4EA)
Surface Size	97.3(W) x 203.5(H) x 53.5(D)mm

KIP-201P(AC) / KIP-201P(DC)



Function

- One to one call & communication
- 2 Wire Installation

Specification

Installation	Surface Type
Speak Mode	Handset
Communication Distance	100m used with 0.65 single cable
Wiring	2 Wire
Power	KIP-201P(AC) : AC 220V, 50/60Hz KIP-201P(DC) : DC 6V(AA 1.5V x 4EA)
Surface Size	92(W) x 210(H) x 57(D)mm

ASTRO KIP-6TC / ASTRO KIP-11TC



Function

- Mutual call up to 6~11 units
- Each interphone calls and talks to one another
- Sending a signal to the whole units

Specification

Installation	Surface Type
Speak Mode	Handset
Communication Distance	100m used with 0.65 single cable
Wiring	4 Wire(Bus Type)
Power	DC 24V(1.2A)
Surface Size	97.3(W) x 203.5(H) x 53.5(D)mm

ASTRO KIP-12TM



Function

- Mutual call up to 12 interphones

Specification

Installation	Surface Type
Speak Mode	Handset
Wiring	2 Wire(Non-polarity) by sub-interphone
Power	DC 24V, 1.2A
Surface Size	97.3(W) x 203.5(H) x 53.5(D)mm



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Head Office



Factory Line



2015.11

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