With easier installation and convenience in use, KOCOM Doorphone & Interphone secure the highest communication quality. Based on automated state-of-the-art production facility, KOCOM develops and produces reliable interphone and doorphone products with the highest communication quality and supplies them to domestic as well as overseas markets. KOCOM provides a variety of product sets suitable to installation sites (for example, home, store or office) according to its functions and purposes. Consumers can easily install and conveniently use them.
Multiple Doorphone

[ KIP-603 ]
- For multi apartment, condominium & villa system, up to 450 houses are available
- Up to 3 indoor extension in a house
- Internal call & conversation function between extended indoor units in a house
- Audio conversation with visitor
- Door open (common gate) function
- Call & conversation function with guard master (KIP-120)

[ KIP-120 ]
- Call & corner station function with resident & extended KIP-120 (Up to 3pcs in a system)
- Conversation with visitor (KIP-100, KLP-100 series) & door open

[ KDP-100 / KDP-104, KDP-108, KDP-112 ]
- Up to 4 houses (KDP-104), up to 8 houses (KDP-108), up to 12 houses (KDP-112)
- Up to 450 houses connection (KDP-100)
- Communication with guard master (KIP-100)
- Door open function by access code (KDP-100)
- Firm metal body case with new modern design
- Upto 4pcs of common gate panels connection in a building

Specifications

<table>
<thead>
<tr>
<th>Model no.</th>
<th>KIP-603</th>
<th>KIP-120</th>
<th>KDP-100 / 104 / 108 / 112</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power</td>
<td>DC 12V(y 1W) powered from optional power supply</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Power consumption</td>
<td>Max. 1W, Stand by 2W</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operating temperature</td>
<td>-15°C~+50°C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wiring</td>
<td>Series (common wiring)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Max. wiring distance</td>
<td>1 led single cable, 300m, DC 12V coaxial cable, 100m</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mount type</td>
<td>Surface mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dimensions (unit)</td>
<td>140W x 270H x 42D</td>
<td>190W x 280H x 45D</td>
<td></td>
</tr>
<tr>
<td>Weight (⌀/kg)</td>
<td>0.5kg/1.4kg</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The product may include option or additional functions.
**Multiple Doorphone**

### [KDP-205]
- For multi apartment, condominium & villa system, up to 585 houses are available
- Audio-communication with video
- Door open (common gate) function
- Call & conversation function with guard (KLP-1000)

### [KLP-1000]
- Door open function by access code
- Firm metal body case with new modern design
- Upto 2pcs of common gate panel connection in a building

### [Power Supply]
- PS-2010V
  - Input: AC 100V - 130V
  - Output: DC 14.5V / 1A, 2V

### [DP-203HA / KDP-601A]
- Upto 4 houses connection
- Audio-communication with video
- Door open (common gate) function
- Gentle electronic sound
- Easy installation (mount on the wall or desk)

### [MSD-1B, MSD-2B, MSD-3B, MSD-4B, KC-MD12/14]
- Aluminum common gate panel
- 1 house (MSD-1B)
- Upto 2 houses (MSD-2B)
- Upto 3 house (MSD-3B)
- Upto 4 house (MSD-4B)
- Rain proof, metal anti vandal
- Flush & surface mounting
- Upto 2 house (KC-MD12)
- Upto 4 house (KC-MD14)

### Specifications

<table>
<thead>
<tr>
<th>Model no.</th>
<th>Power Consumption</th>
<th>Power Consumption</th>
<th>Power Consumption</th>
</tr>
</thead>
<tbody>
<tr>
<td>KDP-205</td>
<td>20W</td>
<td>20W</td>
<td>20W</td>
</tr>
<tr>
<td>KLP-1000</td>
<td>30W</td>
<td>30W</td>
<td>30W</td>
</tr>
<tr>
<td>KDP-100</td>
<td>50W</td>
<td>50W</td>
<td>50W</td>
</tr>
</tbody>
</table>

- Model no: KDP-095, KLP-1000, KDP-100
- Power: DC 10V / 100mA
- Power consumption: Max 3.2W / Stand by 5W
- Assurance temperature: 5°C ~ +40°C
- Weight: 0.8kg

### Dimensions

- Model no: KDP-095, KLP-1000, KDP-100
- Power: DC 10V / 100mA
- Power consumption: Max 3.2W / Stand by 5W
- Assurance temperature: 5°C ~ +40°C
- Weight: 0.8kg

The product may include option or additional functions.
Multiple Interphone

**[ KIP-612MBL / IP-200PC ]**

- 12Ch multiple interphone
- Master & sub phone system
- Master: KIP-612MBL
- Sub: IP-200PC
- Gentle electronic sound
- Easy wiring & installation (mount on the wall or desk)

**Specifications**

<table>
<thead>
<tr>
<th>Model no.</th>
<th>KIP-612MBL</th>
<th>IP-200PC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power</td>
<td>6.3VAC / 3A (powered from common power supply)</td>
<td></td>
</tr>
<tr>
<td>Power consumption</td>
<td>Max: 10mA</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>0°C ~ -40°C</td>
<td></td>
</tr>
<tr>
<td>Weight (Approx.)</td>
<td>0.8kg (1pc)</td>
<td></td>
</tr>
<tr>
<td>The product may include option or additional functions.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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**[ KIP-611PG / KIP-605PG ]**

- 5Ch multiple interphone: KIP-605PG
- 11Ch multiple interphone: KIP-611PG
- 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

**Specifications**

<table>
<thead>
<tr>
<th>Model no.</th>
<th>KIP-605PG</th>
<th>KIP-611PG</th>
<th>DS-4M</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power</td>
<td>6.3VAC / 3A (powered from common power supply)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Power consumption</td>
<td>Max: 1.7W; Standby: 0.85W</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>0°C ~ -40°C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight (Approx.)</td>
<td>0.8kg (1pc)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>The product may include option or additional functions.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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**Power Supply**

- PS-4M: Input: AC 100V ~ 127V or 200V ~ 240V
  - Output: DC 6VDC / 3.0A

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**Outdoor Panel**

- DS-4M
[ KIP-222 ]

- Duplex interphone & doorphone
- Audio conversation with visitor
- Door open function
- Internal call & conversation with extended units
- Gentle electronic sound (separate call sound)
- Easy installation (mount on the wall or desk)

Specifications

- Model no.: KIP-222
- Power: AC110V or AC220V (± 10%)
- Power consumption: Max. 30mA
- Operating temperature: 0°C ~ +50°C
- Wiring & call sound: Door: Switch, Chime
- Audio handsets: Insert, Melody
- Max. wiring distance: U/1.5 single cable: 300m, SC-2V coaxial cable: 500m
- Mount type: Surface mount
- Dimension (mm): 66xW x 210xH x 57(D)
- Weight (approx.): 950g (per pc)

The product may include option or additional functions.

[ KDP-602A/D ]

- Triple interphone & doorphone
- Upto 3 audio handsets with 1 outdoor panel connection
- Audio conversation with visitor
- Door open function
- Internal call & conversation with extended units
- Gentle electronic sound (separate call sound)
- Easy installation (mount on the wall or desk)

Specifications

- Model no.: KDP-602A/D
- Power: AC110V or AC220V (± 10%)
- Power consumption: Max. 150mA
- Operating temperature: 0°C ~ +50°C
- Wiring & call sound: Door: Switch, Chime
- Audio handsets: Insert, Melody
- Max. wiring distance: U/1.5 single cable: 300m, SC-2V coaxial cable: 500m
- Mount type: Surface mount
- Dimension (mm): 66xW x 210xH x 57(D)
- Weight (approx.): 950g (per pc)

The product may include option or additional functions.
[ DP-203HA / HD ]
(KDP-501A/501D / KDP-601A / 601D / DP-906H ]
- Audio conversation with visitor
- Door open function
- Up to 3 audio handset with outdoor panel connection
- Gentle electronic sound
- 4 melody selection (DP-906H)
- Easy installation (mount on the wall or desk)
- DC 12V Type available : DP-203HD (DC 12V)

Specifications

Model no. | Power | Temperature | Wiring | Max. wiring distance | Mount type | Dimension (mm) | Weight (Approx.)
---|---|---|---|---|---|---|---
DP-203HA, KDP-601A | AC110V or AC220V (+10%) | DC12V | Reels | 0.85 single cable : 300m, SC-2V coiled cable : 500m | Surface mount | 260 x 150 x 150 | 0.35kg (1pc)
KDP-501A | DC6V/AA 1.5V battery x 4pcs | | | |
DP-203HD | DC12V | | | |
KDP-601A | DC6V/AA 1.5V battery x 4pcs | | | |
KDP601D | DC12V | | | |

The product may include option or additional functions.

[ IP-201P / KIP-501P / KIP-601P ]
- Duplex interphone
- Gentle electronic sound
- Easy wiring & installation (mount on the wall or desk)

Specifications

Model no. | Power | Temperature | Wiring | Max. wiring distance | Mount type | Dimension (mm) | Weight (Approx.)
---|---|---|---|---|---|---|---
IP-201P | DC6V/AA 1.5V battery x 4pcs | | | |
KIP-501P | DC6V/AA 1.5V battery x 4pcs | | | |
KIP601P | DC6V/AA 1.5V battery x 4pcs | | | |
KIP-601D | DC6V/AA 1.5V battery x 4pcs | | | |

The product may include option or additional functions.
[ KIC-301/304/308 (1CH/4CH/8CH) / 300S (Sub) ]

Diagram

Specifications
- Perfect conversation
- Delightful signal sound
- LED indicator for call bee
- Easily 2-wiring or polarity
- Power supply one side one used D.C. 6V
- Easily mounted on wall, desk
- KIC-300S (Sub for 1CH, 4CH and 8CH)

Model no.
KIC-301  KIC-304  KIC-308  KIC-300S
Power
DC-6V (DIN-4AA x 3.4)

Assurance temperature
-20°C ~ +50°C

Audio handlet
Connection

[ Outdoor Panel Series ]

Multi House Series
- Model no.
  - MSD-2B
  - MSD-3B
  - MSD-4B
  - KC-MD12
  - KC-MD14
- Power
  - Powered from audio handlet

- Body material
  - Aluminum
  - Metal

- Mount type
  - Flush mount
  - Surface & Flush

- Dimension (mm)
  - 123(W) x 109(H) x 38(D)
  - 132(W) x 137(H) x 35(D)

- Weight (approx.)
  - 3.5kg

Single House Series
- Model no.
  - MSD-1B
  - DS-2D
  - MS-2D(S)
  - MS-2D(B)
  - KC-MD10
  - KC-MD20
- Power
  - Powered from audio handlet

- Body material
  - Aluminum
  - Plastic
  - Metal

- Mount type
  - Flush mount
  - Surface mount

- Dimension (mm)
  - 123(W) x 109(H) x 38(D)
  - 132(W) x 137(H) x 35(D)
  - 177(W) x 130(H) x 45(D)

- Weight (approx.)
  - 0.5kg

- Audio handlet
  - Connection

The product may include option or additional functions.
<table>
<thead>
<tr>
<th>Products Line Up</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Home Network</strong></td>
</tr>
<tr>
<td>Network Type I</td>
</tr>
<tr>
<td>Network Type II</td>
</tr>
<tr>
<td>General / Home Network Solution</td>
</tr>
<tr>
<td>KHN-880 Series Wall and</td>
</tr>
<tr>
<td>26' TV LCD Touch Screen</td>
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<tr>
<td>KHN-870 Series Wall and</td>
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<tr>
<td>26' TV LCD Touch Screen</td>
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<tr>
<td>KHN-671 Series Wall and</td>
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<tr>
<td>26' TV LCD Touch Screen</td>
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<tr>
<td>KGW-1000 8&quot; Broadcasting</td>
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<td>Home Gateway</td>
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<td>KGW-1000 Smart</td>
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<td>Controller 900MHz Wireless</td>
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<tr>
<td>KTA-505 7&quot; Kitchen TV Phone</td>
</tr>
<tr>
<td>KTV-510 5&quot; Kitchen TV Phone</td>
</tr>
<tr>
<td>KC-C70 Bathroom Camera</td>
</tr>
<tr>
<td>KBP-100 / 105 &amp;</td>
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<tr>
<td>Common Gate Camera</td>
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