P-Series

B/W VIDEO DOOR PHONE

DPV-4P Series / VM-64P

Designed by Multi-Feature

Providing high definition image, COMMAX P-series will give you a big satisfaction with easy installation and various types to choose.

Features:
- Various choice of video door phone in accordance with customer needs (Refer to model selection guide)
- Up to 2 cameras, 3 monitors and 1 interphone (DPV-4PF2)
- Reviewing the image of a visitor even when being away (DPV-4PM2/4PF2, Recommended products VM-64P)
- Interphone extension available (DP-4VH or DP-4VR)

Model selection guide

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<tr>
<th>Model</th>
<th>Power Source</th>
<th>Display</th>
<th>Mounting type</th>
<th>Wiring</th>
<th>Distance</th>
<th>Communication</th>
<th>On-screen duration</th>
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<th>Image record</th>
<th>Dimension</th>
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<tr>
<td>DPV-4PF2</td>
<td>AC 100V-240V, 50/60Hz (Free voltage) / 19W</td>
<td>4 inch flat CRT</td>
<td>Wall surface mounted type</td>
<td>4 wires</td>
<td>To camera unit: 50m, To interphone: 20m</td>
<td>Handset</td>
<td>60 sec</td>
<td>0°C ~ +40°C (32°F ~ 104°F)</td>
<td>64 cuts (Optional)</td>
<td>196 x 220 x 58 (mm)</td>
</tr>
</tbody>
</table>

Functions:
- Monitoring a visitor
- Talk with a visitor
- Review image
- Door lock release

Specifications:
- Power source: AC 100V-240V, 50/60Hz (Free voltage) / 19W
- Display: 4 inch flat CRT
- Mounting type: Wall surface mounted type
- Wiring: 1) Camera and 4 wires
  2) Interphone: 4 wires
  3) Image memory: 7 wires
- Distance: To camera unit: 50m, To interphone: 20m
- Communication: Handset
- On-screen duration: 60 sec
- Temperature: 0°C ~ +40°C (32°F ~ 104°F)
- Image record: 64 cuts (Optional)
- Dimension: 196 x 220 x 58 (mm)
TV Phone

COMMAX kitchen TV phone consists of a basic receiver that receives TV signals, a monitor that displays video signals and a dial button that implements telephone functions. It enables users not only to watch TV while cooking in the kitchen and but also to conveniently check visitors without going to the entrance by using such external units as a door camera and a door bell that are installed outside the entrance.

It is characterized by clear images, 270-degree revolution enabling users to watch TV at any angle and convenient receipt of phone calls and checking of visitors in connection with home automation.

And what is more, it is equipped with a convenient speaker phone enabling users to make a phone call in the kitchen, and the telephone number is indicated on LCD at a time of making a call.
CKV-1020A/700A
High elegant design with aluminum

Modern design of metal body with aluminum strengthens durability that keeps from scratch in use. It is characterized by clear images enabling users to watch TV at any angle and convenient receipt of phone calls and checking of visitors in connection with home automation.

Specifications
- Power source : AC 100V-240V, 50/60Hz/Fixed voltage / 20W
- Display : 10.2 inch / 7 inch TFT LCD
- Wiring / Master unit : 6 wires
- Distance : To Master unit : 30m (to 65)
- Communication : RS-485
- On-screen duration : 60 ~ 5 sec
- Audio out max : Max 1W02
- Temperature : 0°C ~ +40°C (32°F ~ 104°F)
- Dimension : 400 x 259 x 212 (70)mm

Features
- Connecting door camera makes user convenient to talk with a visitor and open the door.
- The LCD screen is adjustable up/down/left/right directions in high resolution to watch TV and check a visitor
- The LCD panel can get folded completely to the body, no spare it needs when TV off

Functions
- Monitoring & Talk with a visitor
- Watching TV & Listening to radio : Watching TV at any direction, Listening to the stereo radio, auto channel selection
- Convenient function : Alarm setting, time display, messaging recording
- Telephone receiving
- Speech recognition (Optional)
- Digital Tuner (Optional)
- Door lock release

Recommended Products
- Home network : All wall pad
- Home automation

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CKV-1020C/700C

Touch key pad

Minimalism design of black high glossy finished strengthens durability that keeps from scratch in use. It is characterized by clear images enabling users to watch TV at any angle and convenient receipt of phone calls and checking of visitors in connection with home automation.

Specifications

- Power source: AC 100V-240V, 50/60Hz (Free voltage) / 20W
- Display: 10.2 inch / 7 inch TFT LCD
- Wiring: Master unit: 6 wires
- Distance: To Master unit: 30m (0.65)
- Communication: RS-485
- On-screen duration: 60 sec / 5 sec
- Audio output: Max 1W x 2
- Temperature: 0°C ~ +40°C (32°F ~ 104°F)
- Dimension: 400 x 259 x 212 [70] (mm)

Features

- Touch key button type
- Connecting door camera makes user convenient to talk with a visitor and open the door.
- The LCD screen is adjustable up/down/left/right directions in high resolution to watch TV and check a visitor.
- The LCD panel can get folded completely to the body, no spare it needs when TV off.

Functions

- Monitoring & Talk with a visitor
- Watching TV & Listening to radio: Watching TV at any direction, Listening to the stereo radio, auto channel selection
- Convenient function: Alarm setting, time display, messaging recording
- Telephone reciprocating: Speech recognition (Optional)
- Digital Tunnels (Optional)
- Door lock release

Recommended Products

- Home network: All wall pad

Connecting Diagram

SYSTEM DIAGRAM

CONNECTING DIAGRAM

Home Network System
Home Automation System
Multi Entry System
Video Doorbell
TV Phone
Door Camera Unit
Door phone
Interphone & Intercom
Digital Door Lock

SYSTEM DIAGRAM

CONNECTING DIAGRAM

Home network: All wall pad

CONNECTING DIAGRAM

Home network: All wall pad

SYSTEM DIAGRAM

CONNECTING DIAGRAM

Home network: All wall pad
COMMAX door camera is an outdoor home automation product that enables you to check and communicate to visitors at home with a video door phone.

The door camera consists of a lens to collect visitor’s images, a microphone to collect voices, a residence monitor, a speaker to output visitor’s voices and a control unit to control the activities of the door camera.

The door camera is characterized by convenient wiring and installation for any environment, which makes it install easily. Since it is an outdoor product, it is very resistant to discoloration and corrosion. With solid aluminum and stainless steel, it is hardly damaged due to external factors.

In addition, since it is a wide-angle camera lens that can be adjusted up/down and right/left, it can be adjusted to the height of a small child, and it is possible to check a visitor at night with a white lamp.
DRC-40CK
Strengthened by using die casting material

We have strengthened durability of DRC-40CK, by using die casting material, and innovative, slim design offer luxury interior impression in any place, where this product can be installed. Also, we offer large number of choices for our customers, by adopting a various colors for this outdoor elegant camera.

- **Image sensor**: 1/3 inch CCD
- **Mounting type**: Wall surface mounted type
- **Wiring**: 4 wires
- **Min. Illumination**: 0.1 Lux (In front of 300mm)
- **Angle of view**: 75° x 55° (Horizontal x Vertical)
- **Adjustment range**: 13°
- **Dimension**: 100 x 142 x 32 (mm)

Specifications

Functions

Recommended Products

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DRC-40CI
Solid product, made of metal

We have strengthened solidity of DRC-40CI, by using aluminum material, and slim design offer luxury interior impression in any place, where this product can be installed. Also, we offer large number of choices for our customers, by adopting a various colors for this outdoor elegant camera.

- **Image sensor**: 1/3 inch CCD
- **Mounting type**: Flush mounted type
- **Wiring**: 4 wires
- **Min. Illumination**: 0 Lux (In front of 300mm)
- **Angle of view**: 75° x 55° (Horizontal x Vertical)
- **Adjustment range**: Left-right 15° / Up-down 15°
- **Dimension**: 92 x 172 x 16 [±1] (mm)

Specifications

Functions

Recommended Products

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COMMAX door camera provides you with the best convenience for any place.

### Specifications

**Color CCD**
- DRC-4CA: 4 wires
- DRC-22CA: 2 wires

**Image Sensor**
- Color CCD

**Min. Illumination**
- 0 Lux (300mm from Camera)

**Sensing Range**
- -10°C ~ +50°C

**Wiring Distance**
- 50m (0.65)

**Connecting Diagram**
- DRC-4CAN
- DRC-22CAN

**Installation**
- Flush Box

**Dimension**
- DRC-4CA: 123mm x 187mm
- DRC-22CA: 120mm x 142mm
- DRC-4CM: 134mm x 196mm
- DRC-4CH: 169mm x 232mm
- DRC-4CS: 142mm x 200mm
- DRC-4CG: 134mm x 196mm
- DRC-4CN: 151mm x 210mm

**Aplicable System**
- DRC-4CA, DRC-22CA, DRC-4CM, DRC-4CH, DRC-4CS, DRC-4CG, DRC-4CN

**Wiring**
- DRC-4CA: 4 wires
- DRC-22CA: 2 wires
- DRC-4CM: 4 wires
- DRC-4CH: 4 wires
- DRC-4CS: 4 wires
- DRC-4CG: 4 wires
- DRC-4CN: 4 wires

**Color CMOS**
- DRC-4CS: 4 - wires
- DRC-4CG: 4 - wires

**Color (Multiple)**
- DRC-4CAN
- DRC-22CAN

**Color (Single)**
- DRC-4CA
- DRC-22CA
- DRC-4CM
- DRC-4CH
- DRC-4CS
- DRC-4CG
- DRC-4CN
COMMAX door phone is an interactive communication device that controls and manages visitors more conveniently and safely through communications between a visitor and a resident with a call button installed outside the door. It is often used in condominium, house and office, and even any technician can use it easily due to easy installation and wiring.

The door phone consists of a speaker and a microphone for voice communications between a visitor at the door and an indoor station and guarantees the best quality communications with a digital circuit.

The COMMAX door phone is characterized by excellent channel expandability between master phone and sub station. For safety and convenience, communications to a security guard from inside the house and to visitors at the entrance.

Easy communications use in various places including offices, homes, factories and hospitals.
DP-20H/20HR
SLIM & COLOR

Adopted ultra slim design (37mm) concept over the world
Supporting two door units (DP-20HR)
Perfect harmony with any interior color
(White/Silver/Gold/Wine/Peal color)
Easy installation through non-polarity type.

Specifications
- Power source : AC 100/220/230V, 50/60Hz / 4.5W
- Wiring : 2 wires
- Distance : 100m (50% / 150m (80%)
- Temperature : 0°C ~ +50°C (32°F ~ 122°F)
- Dimension : 94 x 185 x 40(mm)

Features
- Supporting up to 2 audio door phones
- Easy installation through non-polarity type
- Ergonomically designed hand set

Functions
- Door lock release
- Talk with a visitor
- 2 door release (DP-20HR)

Recommended Products
- Door unit
  - DP-20H
  - DP-2K
  - DP-2G
  - DP-2Q

DP-2K/2KN
Easy & variant installation at any places by adopting 1.5V battery or DC 6V
Applicable to hospitals, guard station, office environments

Specifications
- Power source : 1) DP-2K : AC 100/220/230V, 50/60Hz / 4.5W
  2) DP-2KN : DC 12V
- Wiring : 2 wires
- Distance : 100m (60% / 150m (80%)
- Temperature : 0°C ~ +50°C (32°F ~ 122°F)
- Dimension : 98 x 215 x 38(mm)

Features
- Supporting up to 2 audio door phones
- Easy installation through non-polarity type
- Flexible installation at wall mounted or table mounted type

Functions
- Door lock release
- Talk with a visitor
- Intercom function (DP-2KN)

Recommended Products
- DP-2K
- DP-2K
- DP-2Q
- DP-2KN
- DP-2KN
DP-KSS
System door phone
Multiple audio door phone compatible with DR-nKM/DR-nAM
Cost saving solution by easy and simple wiring connection
Flexible installation at wall mount or table mount type

Specifications
- Power source: DC 12V, 50/60Hz / 300mA(Max)
- Wiring: 4 wires
- Distance: 100m ($0.65$)
- Temperature: 0°C ~ +50°C (32°F ~ 122°F)
- Dimension: 72 x 215 x 38(mm)

Features
- Supporting additional panels (DR-nKM/DR-nAM)
- Easy installation through common line
- Stable power supply by adopting DC power

Functions
- Door lock release
- Talk with a visitor

Recommended Products
- DH-nK1
- DH-nK2
- DH-nAM
- DH-nAS

DP-MR
System door phone
Multiple audio door phone compatible with DR-nKM/DR-nAM
Cost saving solution by easy and simple wiring connection
Flexible installation at wall mount or table mount type

Specifications
- Power source: DC 12V, 50/60Hz / 300mA(Max)
- Wiring: 4 wires
- Distance: 100m ($0.65$)
- Temperature: 0°C ~ +50°C (32°F ~ 122°F)
- Dimension: 92 x 230 x 46(mm)

Features
- Supporting additional panels (DR-nKM/DR-nAM)
- Easy installation through common line
- Stable power supply by adopting DC power

Functions
- Door lock release
- Talk with a visitor

Recommended Products
- DH-nK1
- DH-nK2
- DH-nAM
- DH-nAS
Door Unit
COMMAX Door station compatible with various systems provides you with better efficiency to the system and guarantees more secure and comfortable life.
COMMAX interphone controls and manages people coming in and out more conveniently by opening the entrance door after monitoring and talking to visitors.

Intercom, an interactive communication device that is often used in offices, homes and security companies, is useful in separate calls and group calls increases efficiency whether it is wired or not.

Door phone consists of a speaker and a microphone for voice communications between a visitor at the entrance and an indoor station and guarantees the best quality in communications with a digital circuit.

COMMAX door phone is characterized by simple installation and wiring for various environments and convenient use in various places including offices, homes, factories and hospitals based on excellent channel expandability between master phones and between a master phone and a sub station.
TP-12AM
Applicable to hospitals, guard station, office environments
Assuring the best audio quality at any places

Specifications
- Power source: DC24V, 500mA
- Mounting type: Wall surface mounted type
- Temperature: 0°C ~ +40°C (32°F ~ 104°F)
- Wiring: Individual 2 wires
- Distance: 1Km (0.65)
- Dimension: 114 x 230 x 33(mm)

Functions
- Supporting up to 12 pcs of TP-K (Sub-unit)
- Covering total system just through one power installation (RF-2AS or RF-2A)
- Convenient caller identification by adopting red led
- Calling to each station
- LED indication

Recommended Products
TP-K, RF-2A(SMPS), RF-2A(TMV2)

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TP-1K
Easy & variant installation at any places by adopting 1.5V battery or DC 6V
Applicable to hospitals, guard station, office environments

Specifications
- Power source: DC6V, 300mA
- Mounting type: Wall surface mounted type
- Temperature: 0°C ~ +40°C (32°F ~ 104°F)
- Wiring: 2 wires
- Distance: 100m (0.65)
- Dimension: 98 x 215 x 38(mm)

Functions
- 1:1 Intercommunication (Mutual call)
- Flexible & Variable installation by adopting 1.5 battery
- Applicable to Hospitals, Guard station, office environments
- Calling

Recommended Products
TP-1K
**Interphone & Intercom**

**WONDERFUL VIDEO/AUDIO QUALITY OVER 40 YEARS**

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**TP-nAC**

Applicable to hospitals, guard station, office environments
Assuring the best audio quality at any places
Connectable to door unit

<table>
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<th>Specifications</th>
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<tbody>
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<td>Power source: DC12V, 250mA</td>
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<tr>
<td>Mounting type: Wall surface mounted type</td>
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<tr>
<td>Temperature: 0°C ~ +40°C (32°F ~ 104°F)</td>
</tr>
<tr>
<td>Wiring: Bus type with 4 wires</td>
</tr>
<tr>
<td>Distance: 110m (0.65)</td>
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<tr>
<td>Dimension: 114 x 216 x 33(mm)</td>
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<table>
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<tr>
<th>Functions</th>
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<tbody>
<tr>
<td>Variable system composition (6 or 12 household)</td>
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<tr>
<td>ID setting by DIP Switch</td>
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<tr>
<td>Effective calling to all units by Paging function</td>
</tr>
<tr>
<td>Easy identification of which sub-unit is in use by LED indication</td>
</tr>
<tr>
<td>Possible to use door phone by enabling DR-DW2N connection</td>
</tr>
<tr>
<td>Door lock release</td>
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<tr>
<td>Calling &amp; paging</td>
</tr>
</tbody>
</table>

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**Recommended Products**

- DR-DW2N
- RF-1AG
- RF-1A

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**TP-nKP**

Applicable to hospitals, guard station, office environments
Assuring the best audio quality at any places

<table>
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<tr>
<td>Power source: DC12V, 250mA</td>
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<tr>
<td>Mounting type: Wall surface mounted type</td>
</tr>
<tr>
<td>Temperature: 0°C ~ +40°C (32°F ~ 104°F)</td>
</tr>
<tr>
<td>Wiring: Bus type with 4 wires + (number of unit)</td>
</tr>
<tr>
<td>Distance: 110m (0.65)</td>
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<td>Dimension: 98 x 215 x 38(mm)</td>
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<td>Effective calling to all units by Paging function</td>
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<tr>
<td>Calling &amp; paging</td>
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</tbody>
</table>

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**Recommended Products**

- RF-1AG
- RF-1A
**TP-90AN**

Applicable to big scale of hospitals, guard station, office environments.
Assuring the best audio quality at any places.

- **Specifications**
  - Power source: DC24V, 120mA
  - Mounting type: Wall surface mounted type
  - Temperature: 0°C ~ +40°C (32°F ~ 104°F)
  - Wiring: Bus type with 10 wires
  - Distance: 110m (361 ft)
  - Dimension: 114 x 216 x 33 (mm)

- **Functions**
  - Calling
  - Exchanging
  - PAGING
  - Speaker phone
  - 3 Channel simultaneous communication
  - Group call/ broadcasting
  - Caller ID display on FND display
  - Privacy function
  - Expandable up to 90 pcs

- **Recommended Products**
  - RF-2AR
  - RF-2AS
Interphone & Intercom

WONDERFUL VIDEO/AUDIO QUALITY OVER 40 YEARS

No wiring necessary but simply plug into each AC outlet. Applicable to anywhere in the house, office, store, factory etc with AC outlet.

**WI-2B/3SN/4C**
Power line communication

**Specifications**
- **Power source**: AC 100/110/220/230V, 50/60Hz, 200mA
- **Wiring**: PLC type
- **Audio output**: 0.5W
- **RF output**: 0.1W
- **Dimension**:
  - WI-2B: 144 x 142 x 47(mm)
  - WI-3SN: 186 x 133 x 43(mm)
  - WI-4C: 183 x 137 x 43(mm)

**Functions**
- **High Audio quality adopted PLL function (Phase Locked Loop)**
- **No cross of wires**
- **Available to install anywhere with AC outlet**
- **Enabling long communication through PTT (priority call function)**
- **Calling to households**
- **Adjustable sound level**
- **Indicating in-use status**

**Recommended Products**
- **WI-2B**: 2 channel
- **WI-3SN**: 3 channel
- **WI-4C**: 4 channel
Interphone & Intercom

CM-810M
MASTER : MASTER

Applicable to hospitals, guard station, office environments
Assuring the best audio quality at any places

Specifications
- Power source: DC 12V, 250mA
- Mounting type: Wall surface mounted type & table type
- Temperature: 0°C ~ +40°C (32°F ~ 104°F)
- Wiring: 3 wires +n (number of unit)
- Distance: 300m (984 ft)
- Dimension: 254 x 155 x 53 (mm)

Functions
- Expandable up to 10 pcs
- Applicable to office, hospital, restaurant etc.
- Adjustable sound level depending on its environments
- Enabling long communication through PTT function
- Calling to household
- Adjustable sound level
- Indicating in use status
- Calling ID display on FND display

Recommended Products
RF-1AS(SMPS)  RF-1A(TRANS)
Power source: DC 12V, 250mA
Mounting type: Wall surface mounted type & table type
Temperature: 0°C ~ +40°C (32°F ~ 104°F)
Wiring: 3 wires +n (number of unit)
Distance: 300m (984 ft)
Dimension: 254 x 155 x 53 (mm)
**Interphone & Intercom**

**CM-800S/810**

Applicable to hospitals, guard station, office environments

Assuring the best audio quality at any places

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### Specifications

- Power source: DC 12V, 200mA
- Mounting type: Wall surface mounted type & table type
- Temperature: (-10°C ~ +40°C / -14°F ~ 104°F)
- Wiring: Individual 2 wires (CM-800S)
- Distance: 300m (984 ft)
- Dimension: 254 x 155 x 53 (mm)

### Functions

- Expandable up to 10 pcs (CM-800S)
- Applicable to office, hospital, restaurant etc.
- Adjustable sound level depending on its environments
- Enabling long communication through PTT function
- Calling to household
- Adjusting sound level
- Indicating in-use status
- Calling ID display on FND display

### Recommended Products

- CM-800S
- RF-1A15W(MP)
- RF-1A15W(MP)
Interphone & Intercom

WONDERFUL VIDEO/AUDIO QUALITY OVER 40 YEARS

Company Overview | New Products

General Products

P

Interphone & Intercom

CM-800/801

Applicable to hospitals, guard station, office environments
Assuring the best audio quality at any places

CONNECTING DIAGRAM

SYSTEM DIAGRAM

Specifications
- Power source: DC 12V, 200mA
- Mounting type: Wall surface mounted type & table type
- Temperature: 0°C ~ +40°C (32°F ~ 104°F)
- Wiring: Individual 2 wires (CM-800)
- Distance: 300m (radius 80)
- Dimension: 254 x 155 x 53 (mm)

Functions
- Adjustable sound level depending on its environments
- Enabling long communication through PTT function
- Calling to household
- Indicating in-use status

Recommended Products
- CM-800
- RF-1A(SMP5)
- RF-1A(WAN5)

Connecting Diagram

Power source: DC 12V, 200mA
Mounting type: Wall surface mounted type & table type
Temperature: 0°C ~ +40°C (32°F ~ 104°F)
Wiring: Individual 2 wires (CM-800)
Distance: 300m (radius 80)
Dimension: 254 x 155 x 53 (mm)
Our digital door lock can make you feel comfortable and safe life, the lock is made from built-in static electricity prevention circuit, and designed The CDL-500R is the most safe and elegant lock on the market today offering a built in system for safe high temperature, fire alarm function and door lock release function.

Operating: Pin number, RFID pad
Battery: 1.5V alkaline battery (AA size) 8 pcs.
Materials: Out : zinc die casting / ABS, In : ABS steel
Alarm: Built-in motis lock internal alarm function
Driving method: Mechanical auto locking
Locking functions: Panic release, automatic locking, double locking (forceful locking)
Optional: Remote control (CDL-300RC)
Dimensions: Out : 75 x 310 x 17.5(mm) / In : 86 x 280 x 40(mm)

Features
- Internal dual locking device, offering safety and comfort.
- Alarm voice deters in case of abnormal opening a door.
- In case of emergency, it is possible to open a door by simple operating of handle, which activate panic function.
- Maximization of security and convenience, by using 3 ways of opening (Pin number, emergency key, RFID card)
- In case of entrance of large number of people, it is possible to use passive mode of opening the door.
- Alarm voice with high noise will deter, if the door is forcefully entered.
- Usage of motis lock, which has passed 30,000 times of handle taking down testing.
- Compatibility with COMMAX’s home network products (optional)

Functions
- Possibility to use registered all cards, that have function of transport cards, operating when card is getting close, alarm voice for preventing entrance of undesirable visitors, burglar alarm, removal function of lost cards, one touch function, auto lock function, built-in static electricity prevention function, remote control (optional), battery change alarm function
CDL-300/300R
/300RC

This lock is developed in such way, that at an emergency situation, it is possible to leave safely the house, by easily opening a door, with usage of panic function. The CDL-300R is the most safe and elegant lock on the market today offering a built in system for safe high temperature, fire alarm function and door lock release function.

Specifications
- Operating: Pin number, RFID pad
- Battery: 1.5V alkaline battery (AA size) 4 pcs.
- Materials: Out: zinc die casting / ABS, In: ABS steel
- Alarm: Built in motis lock internal alarm function
- Driving method: Mechanical auto locking
- Locking functions: Panic release, automatic locking, double locking (forceful locking)
- Optional: Remote control(CDL-300RC)
- Dimensions: Out: 72 x 142 x 30(mm) / In: 42 x 165 x 90(mm)

Features
- Internal dual locking device, offering safety and comfort.
- Alarm voice deters in case of abnormal opening a door.
- In case of emergency, it is possible to open a door by simple operating of handle, which activate panic function.
- Maximization of security and convenience, by using 3 ways of opening (Pin number, emergency key, RFID card)
- In case of entrance of large number of people, it is possible to use passive mode of opening the door.
- Alarm voice with high noise will deter, if the door is forcefully entered.
- Usage of motis lock, which has passed 30,000 times of handle taking down testing
- Compatibility with COMMAX’s home network products (optional)

Functions
- Possibility to use registered all cards, that have function of transport cards, operating when card is getting close, alarm voice for preventing entrance of undesirable visitors, burglar alarm, removal function of lost cards, one-touch function, auto lock function, built in static electricity prevention function, remote control (optional), battery change alarm function

CDL-500R

Our digital door lock can make you feel comfortable and safe life. The lock is made from built in static electricity prevention circuit. The CDL-500R is the most safe and elegant lock on the market today offering a built in system for safe high temperature, fire alarm function and door lock release function.

Specifications
- Operating: Pin number, RFID pad
- Battery: 1.5V alkaline battery (AA size) 4 pcs.
- Materials: Out: zinc die casting / ABS, In: ABS steel
- Alarm: Built in motis lock internal alarm function
- Driving method: Mechanical auto locking
- Locking functions: Panic release, automatic locking, double locking (forceful locking)
- Dimensions: Out: 72 x 142 x 30(mm) / In: 42 x 165 x 90(mm)

Features
- Internal dual locking device, offering safety and comfort.
- Alarm voice deters in case of abnormal opening a door.
- In case of emergency, it is possible to open a door by simple operating of handle, which activate panic function.
- Maximization of security and convenience, by using 3 methods of unlocking (Pin number, emergency key, RFID card)
- Possibility to use lock passive change when people entering the door, if there are parties or events.
- Alarm voice with high noise will deter, if the door is forcefully entered.
- Usage of motis lock, which has passed 30,000 times of handle taking down testing

Functions
- Possibility to use registered all cards, that have function of transport cards, operating when card is getting close, alarm voice for preventing entrance of undesirable visitors, burglar alarm, removal function of lost cards, one-touch function, auto lock function, built in static electricity prevention function, battery change alarm function