

## Instruction

The DNAKE S213K enables you to make the video call with villa entrance door, and open the door remotely from indoor monitor or mobile APP. It also makes an easy integration with SIP devices.

## DNAKE S213K (Surface Mounting)



## Key Features

- Powered by PoE or power adapter (DC12V/2A)
- Support IC (13.56MHz) & ID (125kHz) card, PIN code, NFC
- 3 Indicator Lights
- 2 relays supported
- Tamper alarm
- Keypad supported

## Physical

- |                                                 |                                                               |
|-------------------------------------------------|---------------------------------------------------------------|
| • System: Linux                                 | • Door Entry: IC (13.56MHz) & ID (125kHz) card, PIN code, NFC |
| • RAM: 64 MB                                    | • Reset Button:1                                              |
| • ROM: 128 MB                                   | • RS485 Port: 1                                               |
| • Front Panel: Aluminum                         | • Relay Out: 2                                                |
| • Power Supply: PoE (802.3af) or DC 12V/2A      | • Input: 2                                                    |
| • Standby Power: 1.5 W                          | • IP / IK Rating: IP65 / IK08                                 |
| • Rated Power: 3.5 W                            | • Installation: Surface Mounting                              |
| • Camera: 2MP, CMOS                             | • Surface Mounting DIM: 188 x 88 x 34 mm                      |
| • Indicator Light: 3                            | • Working Temperature: -40°C to +55°C                         |
| • Wiegand Port: Support                         | • Storage Temperature: -40°C to +70°C                         |
| • Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive | • Working Humidity: 10% to 90% (non-condensing)               |



# Datasheet

## Audio

- Audio Codec: G.711
- Echo Cancellation
- DTMF: RFC2833
- Microphone: Built-in microphone
- Speaker: Built-in speaker

## Video

- Video Codec: H.264
- Video Resolution: 1280 x 720
- Viewing Angle: 110° (H) / 60° (V) / 125° (D)
- Max. Image Transfer Rate: 720p – 30fps
- Light Compensation: LED white light

## Networking

- Protocol: ONVIF, SIP, UDP, TCP, RTP, RTSP, NTP, DNS, HTTP, DHCP, IPV4, ARP, ICMP

## Package Features

- Package Content:
  - DNAKE S213K  
(Power adapter not included)
  - Bracket
  - Screwing Kit
  - Quick Start Guide



## Instruction

The DNAKE S213K enables you to make the video call with villa entrance door, and open the door remotely from indoor monitor or mobile APP. It also makes an easy integration with SIP devices.

## DNAKE S213K (Flush Mounting)



## Key Features

- Powered by PoE or power adapter (DC12V/2A)
- Support IC (13.56MHz) & ID (125kHz) card, PIN code, NFC
- 3 Indicator Lights
- 2 relays supported
- Tamper alarm
- Keypad supported

## Physical

- System: Linux
- RAM: 64 MB
- ROM: 128 MB
- Front Panel: Aluminum
- Power Supply: PoE (802.3af) or DC 12V/2A
- Standby Power: 1.5 W
- Rated Power: 3.5 W
- Camera: 2MP, CMOS
- Indicator Light: 3
- Wiegand Port: Support
- Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive
- Door Entry: IC (13.56MHz) & ID (125kHz) card, PIN code, NFC
- Reset Button: 1
- RS485 Port: 1
- Relay Out: 2
- Input: 2
- IP / IK Rating: IP65 / IK08
- Installation: Flush Mounting
- Flush Mounting DIM: 230 x 120 x 48 mm
- Working Temperature: -40°C to +55°C
- Storage Temperature: -40°C to +70°C
- Working Humidity: 10% to 90% (non-condensing)



# Datasheet

## Audio

- Audio Codec: G.711
- Echo Cancellation
- DTMF: RFC2833
- Microphone: Built-in microphone
- Speaker: Built-in speaker

## Video

- Video Codec: H.264
- Video Resolution: 1280 x 720
- Viewing Angle: 110° (H) / 60° (V) / 125° (D)
- Max. Image Transfer Rate: 720p – 30fps
- Light Compensation: LED white light

## Networking

- Protocol: ONVIF, SIP, UDP, TCP, RTP, RTSP, NTP, DNS, HTTP, DHCP, IPV4, ARP, ICMP

## Package Features

- Package Content:
  - DNAKE S213K  
(Power adapter not included)
  - Flush Mounting Box
  - Front Aluminum Panel
  - Screwing Kit
  - Quick Start Guide

