

# Datasheet

## Instruction

The DNAKE S215 enables you to make the video call with apartment entrance door, and open the door remotely from indoor monitor or mobile APP. It also makes an easy integration with SIP devices and lift control system.

## Key Features

- Induction loop for hearing impaired
- Braille dot for visually impaired
- 3 output relays for door locks
- Tamper alarm
- Support IC (13.56MHz) & ID (125kHz) card, PIN code
- Support 20,000 users, and 60,000 cards

## Physical

- System: Linux
- Front Panel: Aluminum
- Button: Mechanical
- Power Supply: PoE (802.3af) or DC 12V/2A
- Standby Power: 1.5 W
- Rated Power: 9 W
- Camera: 2MP, CMOS
- IR Sensor: Support
- Wiegand Port: Support
- Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive
- Door Entry: IC (13.56MHz) & ID (125kHz) card, PIN code
- Reset Button: 1
- RS485 Port: 1
- Relay Out: 3
- Input: 4
- IP / IK Rating: IP65 / IK08
- Installation: Surface Mounting
- Surface Mounting DIM: 295 x 133 x 43 mm
- Working Temperature: -40°C to +55°C
- Storage Temperature: -40°C to +70°C
- Working Humidity: 10% to 90% (non-condensing)

## DNAKE S215 (Surface Mounting)



# Datasheet

## Display

- Display: 4.3-inch TFT LCD
- Resolution: 480 x 272

## Audio

- Audio Codec: G.711
- Echo Cancellation
- DTMF: RFC2833
- Microphone: Built-in microphone
- Speaker: 8Ω / 1W

## Video

- Video Codec: H.264
- Video Resolution: 1280 x 720
- Viewing Angle: 110° (H) / 67° (V) / 127° (D)
- Max. Image Transfer Rate: 720p – 25fps
- 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 S215 (Power adapter not included)
  - Surface Mounting Box
  - Screwing Kit
  - Quick Start Guide
- Qty/CTN: 10 pcs
- N.W/PCS: 1.53 kg
- G.W/CTN: 20 kg
- Giftbox Size: 362 x 170 x 100 mm
- Carton Size: 490 x 420 x 450 mm



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- Relay Out: 3
- Input: 4
- IP / IK Rating: IP65 / IK08
- Installation: Flush Mounting
- Flush Mounting DIM: 295 x 133 x 63.5 mm
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