# Datasheet

## Instruction

DNAKE S615 provides an integrated security solution. It enables user to open the door by facial recognition with liveness detection, IC & ID card and PIN Code. It also makes an easy video call with indoor monitor and mobile APP, to achieve an convenient and secure life.

**DNAKE S615**
**(Surface Mounting)**

## Key Features

- Induction loop for hearing impaired
- Braille dot for visually impaired
- 3 output relays for door locks
- Tamper alarm
- Facial Recognition (No distortion)
- Support Face, IC (13.56MHz) & ID (125kHz) card, PIN code
- Support 20,000 users, 20,000 faces, and 60,000 cards
- 2MP camera with WDR mode

## Physical

- System: Android
- RAM: 1 GB
- ROM: 8 GB
- Front Panel: Aluminum
- Button: Mechanical
- Power Supply: PoE+ (802.3at) or DC 12V/2A
- Standby Power: 8 W
- Rated Power: 16 W
- Camera: 2MP, CMOS, WDR
- IR Sensor: Support
- Wiegand Port: Support
- Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive

- Door Entry: Face, IC (13.56MHz) & ID (125kHz) card, PIN code
- Reset Button: 1
- RS485 Port: 1
- Relay Out: 3
- Input: 4
- IP / IK Rating: IP65 / IK07
- Installation: Surface Mounting
- Surface Mounting DIM: 295 x 133 x 42.7 mm
- Working Temperature: -40℃ to +55℃
- Storage Temperature: -40℃ to +70℃
- Working Humidity: 10% to 90% (non-condensing)

## 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: up to 1920 x 1080
- Viewing Angle:  120°（H) / 75°（V) / 131°（D)
- Max. Image Transfer Rate: 1080p – 25fps
- Light Compensation: LED white light

## Networking

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

## Package Features

- Package Content:
  - DNAKE S615
    (Power adapter not included)
  - Surface Mounting Box
  - Screwing Kit
  - Quick Start Guide
- Qty/CTN: 10 pcs
- N.W/PCS: 1.55 kg
- G.W/CTN:  20 kg
- Giftbox Size:  360 x 170 x 100 mm
- Carton Size:  490 x 420 x 450 mm

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### DNAKE S615
**(Flush Mounting)**



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- Reset Button: 1
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- Relay Out: 3
- Input: 4
- IP / IK Rating: IP65 / IK07
- Installation: Flush Mounting
- Flush Mounting DIM: 295 x 133 x 63.5 mm
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## Package Features

- Package Content:
    - DNAKE S615
       (Power adapter not included)
    - Flush Mounting Box
    - Hanging Plate
    - Screwing Kit
    - Quick Start Guide
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- N.W/PCS: 1.55 kg
- G.W/CTN:  20 kg
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