## **Datasheet**

#### Instruction

With a compact appearance, Dnake 905D-Y4 provides an integrated security solution. It enables user to open the door by facial recognition with liveness detection, IC card and PIN Code. It also makes an easy video call with indoor monitor and mobile APP, to achieve an convenient and secure life.

## **Key Features**

- 7-inch capacitive touch screen
- Open the door by face recognition (10,000 users)
- Liveness detection
- Open the door by IC card (100,000 users)
- Support SIP 2.0 protocol, easy integration with other SIP devices
- Easy integration with elevator control system

### **Physical**

- System: Android
- RAM: 2 GB
- ROM: 8 GB
- Front Panel: Aluminum
- Power Supply: DC 12V/2A or PoE(External PoE)
- Standby Power: 5 W
- Rated Power: 25 W
- Camera: 2MP, CMOS
- IR Sensor: Support
- Wiegand Port: Support
- Ethernet Ports: 1 x RJ45, 10/100 Mbps adaptive

## **DNAKE 905D-Y4**



- Door Entry: Face, IC card (13.56MHz), PIN code, NFC
- RS485 Port: 1
- Relay Out: 1
- Exit Button: 1
- Door Magnetic: 1
- IP Rating: IP65
- Installation: Surface mounting
- Dimension: 227 x 122 x 20 mm
- Working Temperature: -40°C to +55°C
- Storage Temperature: -40°C to +70°C
- Working Humidity: 10% to 90% (noncondensing)



# Datasheet

### **Display**

Display: 7-inch TFT LCD

• Screen: 7-inch capacitive touch screen

• Resolution: 1024 x 600

#### **Audio**

Audio Codec: G.711

Echo Cancellation

DTMF: RFC2833

• Microphone: Built-in microphone

• Speaker: Built-in speaker

#### **Video**

• Video Codec: H.264

• Video Resolution: up to 1920 x 1080

Viewing angle: 100° (D)

• Max. Image Transfer Rate: 1080p – 30fps

• Light Compensation: LED white light

#### **Networking**

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

#### **Package Features**

• Package Content:

DNAKE 905D-Y4
 (Power adapter not included)

- Screwing Kit

- Quick Installation Guide

• Qty/CTN: 20 pcs

• N.W/PCS: 0.98 kg

• G.W/CTN: 24.99 kg

• Giftbox Size: 310 x 216 x 68 mm

• Carton Size: 360 x 640 x 460 mm

