# **Datasheet**

## **DNAKE IPK01**



#### Instruction

Embrace security with a simple touch. DNAKE IP Video Intercom kit is a complete solution that includes a door station, an indoor monitor, and accessories to mount. The new IP intercom kit is immediately ready for use and does not require any special programming. Improve your safety at home while increasing convenience with DNAKE IP Video Intercom Kit!

## **Key Features**

- Plug & Play
- User friendly interface
- Standard PoE
- One-touch calling
- Remote unlocking
- CCTV integration

## **Package Features**

- Package Content:
  - DNAKE IPK01 (Power adapter not included)
  - Bracket
  - Screwing Kit
  - User Manual

- Qty/CTN: 9 pcs
- N.W/PCS: 0.89 kg
- G.W/CTN: 12.47 kg
- Giftbox Size: 295 x 225 x 87 mm
- Carton Size: 705 x 365 x 250 mm



# **Datasheet**

### **Key Features**

- Easy configuration
- 7-inch capacitive touch screen
- Powered by PoE or power adapter (DC12V/2A)
- Support SIP 2.0 protocol, easy integration with other SIP devices
- Easy integration with elevator control system
- Support monitoring 8 IP cameras

# **Physical**

- System: Linux
- RAM: 64 MB
- ROM: 128 MB
- Front Panel: Plastic
- Power Supply: PoE (802.3af) or DC 12V/2A
- Standby Power: 1.5 W
- Rated Power: 9 W
- Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive
- RS485: 1
- Power Output: 1 (12V/100mA)
- Doorbell Input: 8 (use any alarm input port)
- Alarm Input: 8
- Installation: Surface Mounting / Desktop
- Dimension: 195 x 130 x 14.5mm
- Working Temperature: -10℃ to +55℃
- Storage Temperature: -40°C to +70°C
- Working Humidity: 10% to 90% (noncondensing)

### **DNAKE E216**



## **Display**

- Display: 7-inch TFT LCD
- Screen: Capacitive touch screen
- Resolution: 1024 x 600

### **Audio**

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

#### Video

• Video Codec: H.264

## **Networking**

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

# **Datasheet**

## **Key Features**

- Powered by PoE or power adapter (DC12V/2A)
- Open the door by IC card (20,000 users)
- Support SIP 2.0 protocol, easy integration with

## Physither SIP devices

System: Linux

RAM: 64 MB

ROM: 128 MB

Front Panel: Plastic

Power Supply: PoE (802.3af) or DC 12V/2A

• Standby Power: 1.5 W

Rated Power: 3 W

Camera: 2MP, CMOS

• Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive

Door Entry: IC card (13.56MHz)

RS485 Port: 1

Relay Out: 1

Exit Button: 1

Door Magnetic: 1

IP Rating: IP65

Installation: Semi-flush Mounting

• Dimension: 170.5 x 111 x 38.6 mm

Working Temperature: -40℃ to +55℃

• Storage Temperature: -40°C to +70°C

 Working Humidity: 10% to 90% (noncondensing)

## **DNAKE 280SD-R2**



#### **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: 100° (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