

# Datasheet

## DNAKE IPK07



### 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
- IK07 & IP65
- Multiple Unlock methods (Card, Temp key, QR code, APP, Indoor monitor)
- Check alarm notifications on the APP
- CCTV integration
- Extendable to 2 Door stations, 6 indoor Monitors

### Package Features

- Package Content:
  - DNAKE IPK07 (Power adapter not included)
  - Bracket
  - Screwing Kit
  - User Manual
- Qty/CTN: 9 pcs
- N.W/PCS: 1.17 kg
- G.W/CTN: 14.55 kg
- Giftbox Size: 280 x 235 x 65 mm
- Carton Size: 660 x 330 x 280 mm

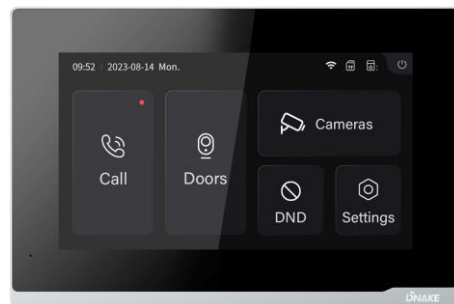


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## Key Features

- 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
- Support monitoring 8 IP cameras

## DNAKE E217



## Physical

- System: Linux
- RAM: 128 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 (Easy-to-Install Back Cover): 195 x 130 x 21mm
- Working Temperature: -10°C to +55°C
- Storage Temperature: -40°C to +70°C
- Working Humidity: 10% to 90% (non-condensing)

## 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



## Key Features

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

## DNAKE S212 (Surface Mounting)



## 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, Temp key, QR code
- Reset Button: 1
- RS485 Port: 1
- Relay Out: 2
- Input: 2
- IP / IK Rating: IP65 / IK07
- Installation: Surface Mounting
- Surface Mounting DIM: 168 x 88 x 34 mm
- Working Temperature: -40°C to +55°C

- Storage Temperature: -40°C to +70°C
- Working Humidity: 10% to 90% (non-condensing)

## 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 – 25fps
- Light Compensation: LED white light

## Networking

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

