IP Intercom Kit







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 IPK03 (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

DNAKE E216

IP Indoor Monitor

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°C to +55°C

Storage Temperature: -40°C to +70°C

 Working Humidity: 10% to 90% (noncondensing)

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

IP Intercom

Key Features

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

(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

Reset Button:1

RS485 Port: 1

• Relay Out: 2

Input: 2

IP / IK Rating: IP65 / IK08

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% (noncondensing)

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