

## Instruction

The DNAKE E214E provides multiple functions, including audio and video intercom, emergency call, etc. It also supports communication via SIP 2.0 protocol with IP phone and IP-PBX. It allows constructor to make an easy configuration and installation.

## Key Features

- Easy and quick configuration
- 4.3-inch non-touch screen
- 5 touch buttons to suit user habits
- Powered by PoE or power adapter (DC12V/2A)
- Support SIP 2.0 protocol, easy integration with other SIP devices
- Support monitoring 8 IP cameras

## Physical

- System: Linux
- RAM: 64MB
- ROM: 128 MB
- Front Panel: Plastic
- Power Supply: PoE (802.3af) or DC 12V/2A
- Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive
- Doorbell Input: 1
- Installation: Surface Mounting
- Dimension: 123x 121 x 23.2 mm
- Working Temperature: -10°C to +55°C
- Storage Temperature: -40°C to +70°C
- Working Humidity: 10% to 90% (non-condensing)

## DNAKE E214E

(Non-touch screen)



# Datasheet

## Display

- Display: 4.3-inch TFT LCD
- Screen: LCD screen
- 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

## Networking

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

## Package Features

- Package Content:
  - DNAKE E214E  
(Power adapter not included)
  - Bracket
  - Screwing Kit
  - Quick Start Guide



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The DNAKE E214 provides multiple functions, including audio and video intercom, emergency call, etc. It also supports communication via SIP 2.0 protocol with IP phone and IP-PBX. It allows constructor to make an easy configuration and installation.

## Key Features

- Easy and quick configuration
- 4.3-inch capacitive touch screen
- 5 touch buttons to suit user habits
- Powered by PoE or power adapter (DC12V/2A)
- Support SIP 2.0 protocol, easy integration with other SIP devices

## Physical

- Support monitoring 8 IP cameras
- Optional Wi-Fi

- System: Linux
- RAM: 64 MB
- ROM: 128 MB
- Front Panel: Plastic
- Power Supply: PoE (802.3af) or DC 12V/2A
- Wi-Fi: IEEE802.11 b/g/n, @2.4GHz (Optional)
- Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive

## DNAKE E214 (With touch screen)



# Datasheet

## Display

- Display: 4.3-inch TFT LCD
- Screen: Capacitive touch screen
- 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

## Networking

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

## Package Features

- Package Content:
  - DNAKE E214  
(Power adapter not included)
  - Bracket
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