Datasheet

DNAKE E214
(With touch screen)

Instruction

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
- Support monitoring 8 IP cameras
- Optional Wi-Fi

Physical

- 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
- 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)

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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
  - Screwing Kit
  - Quick Start Guide