Datasheet

Instruction

With an Android 10 operating system, DNAKE SIP-based indoor monitor provides high-definition audio and video communication with Door Station and room-to-room communication via SIP 2.0 protocol. It also allows integration with 3rd party software, and elevator control system, offering an integrated security solution.

DNAKE E416



Key Features

- Android 10 System
- Powered by PoE or power adapter (DC12V/2A)
- Support SIP 2.0 protocol, easy integration with other SIP devices
- Compatible with 3rd party application
- Support monitoring 16 IP cameras

Physical

- System: Android 10
- RAM: 1 GB
- ROM: 8 GB
- Front Panel: Plastic
- Power Supply: PoE (802.3af) or DC 12V/2A
- Standby Power: 3 W
- Rated Power: 10 W
- Wi-Fi: IEEE802.11 b/g/n,@2.4GHz (Optional)
- TF Card Slot: 1
- 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 14.5 mm
- Working Temperature: -10°C to +55°C
- Storage Temperature: -40°C to +70°C
- Working Humidity: 10% to 90% (noncondensing)



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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

Package Features

• Package Content:

- DNAKE E416 (Power adapter not included)

- Bracket

- Screwing Kit

- Quick Start Guide

• Qty/CTN: 22 pcs

• N.W/PCS: 0.47 kg

• G.W/CTN: 14.40 kg

• Giftbox Size: 236 x 157 x 45 mm

• Carton Size: 535 x 500 x 180 mm