

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 zigbee smart hub & sensors, 3rd party software, and elevator control system, enhances the overall functionality of the system, providing additional smart home security features.

DNAKE H618



Key Features

- Android 10 System
- 10.1-inch IPS LCD
- Powered by PoE or power adapter (DC12V/2A)
- Support SIP 2.0 protocol, easy integration with other SIP devices
- Support zigbee hub & sensors, receive alerts when there' s any emergency
- Compatible with 3rd party application
- Support monitoring 16 IP cameras

Technical Parameters

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|---|---|
| • System: Android 10 | • RS485: 1 |
| • RAM: 2 GB | • Power Output: 1 (12V/100mA) |
| • ROM: 8 GB | • Doorbell Input: 8 (use any alarm input port) |
| • Front Panel: Aluminum | • Alarm Input: 8 |
| • Power Supply: PoE (802.3af) or DC 12V/2A | • Relay Output: 1 |
| • Standby Power: 3 W | • Installation: Surface Mounting / Desktop |
| • Rated Power: 10 W | • Dimension: 264.3 x 160 x 11.8 mm |
| • Wi-Fi: IEEE802.11 b/g/n, @2.4GHz (Optional) | • Working Temperature: -10°C to +55°C |
| • Camera: 2MP, CMOS (Optional) | • Storage Temperature: -40°C to +70°C |
| • TF Card Slot: 1 | • Working Humidity: 10% to 90% (non-condensing) |
| • Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive | |



Datasheet

Display

- Display: 10.1-inch LCD
- Screen: Capacitive touch screen
- Resolution: 1280 x 800

Networking

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

Audio

- Audio Codec: G.711
- Echo Cancellation
- DTMF: RFC2833
- Microphone: Built-in microphone
- Speaker: 8Ω / 1W

Video

- Video Codec: H.264

