Datasheet

Instruction

The DNAKE 280SD-R2 enables you to make the video call with villa entrance door, and open the door remotely from indoor monitor or mobile APP. It also makes an easy integration with SIP devices and lift control system.

Key Features

- Powered by PoE or power adapter (DC12V/2A)
- Open the door by IC card (20,000 users)
- Support SIP 2.0 protocol, easy integration with other SIP devices
- Easy integration with elevator control system

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: 3 W
- Camera: 2MP, CMOS
- Ethernet Ports: 1 x RJ45, 10/100 Mbps adaptive
- Door Entry: IC card (13.56MHz), NFC

- RS485 Port: 1
- Relay Out: 1
- Exit Button: 1
- Door Magnetic: 1
- IP Rating: IP65
- Installation: Surface mounting
- Dimension: 170.5 x 111 x 38.6 mm
- Working Temperature: -40°C to +55°C
- Storage Temperature: -40°C to +70°C
- Working Humidity: 10% to 90% (noncondensing)







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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: 100 $^{\circ}$ (D)
- Max. Image Transfer Rate: 1080p 30fps
- Light Compensation: LED white light

Networking

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

Package Features

- Package Content:
 - DNAKE 280SD-R2
 - (Power adapter not included)
 - Screwing kit
 - Quick Start Guide
- Qty/CTN: 12 pcs
- N.W/PCS: 0.42 kg
- G.W/CTN: 8.42 kg
- Giftbox Size: 255 x 165 x 80 mm
- Carton Size: 450 x 480 x 285 mm

