Datasheet

Instruction

The DNAKE 280D-B9 enables you to make the video call with apartment 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

DNAKE 280D-B9



Physical

System: Linux

RAM: 64 MB

ROM: 128 MB

Front Panel: Aluminum

Button: Mechanical

Power Supply: PoE (802.3af) or DC 12V/2A

Standby Power: 1.5 W

Rated Power: 9 W

Camera: 2MP, CMOS

Ethernet Ports: 1 x RJ45, 10/100 Mbps adaptive
Working Humidity: 10% to 90% (non-

Door Entry: IC card (13.56MHz), PIN code, NFC

RS485 Port: 1

Relay Out: 1

Exit Button: 1

Door Magnetic: 1

IP Rating: IP65

Installation: Flush mounting

Dimension: 380 x 158 x 55.7 mm

Working Temperature: -40°C to +55°C

Storage Temperature: -40°C to +70°C

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Display

Display: 4.3-inch TFT LCD

• Resolution: 480x272

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° (D)

• Max. Image Transfer Rate: 720p – 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 280D-B9
(Power adapter not included)

- Flush Mounting Box

Screwing kit

- Quick Start Guide

• Qty/CTN: 8 pcs

• N.W/PCS: 2.17 kg

• G.W/CTN: 20.66 kg

• Giftbox Size: 470 x 210 x 100 mm

• Carton Size: 480 x 410 x 435 mm