

Datasheet

Instruction

The DNAKE 290M-S8 is designed for upgrading existing 2-wire intercom system to IP system in apartment buildings. It can be connected to some old 2-wire buildings with no cable replacement. It provides multiple functions, including audio and video intercom, emergency call, security alarm and lift control, etc.

290M-S8



Key Features

- Easy configuration
- 7-inch capacitive touch screen
- Powered and communicated by 2-wire
- Support SIP 2.0 protocol, easy integration with other SIP devices
- Easy integration with elevator control system
- Support monitoring 8 IP cameras

Physical

- System: Linux
- RAM: 64 MB
- ROM: 128 MB
- Front Panel: Plastic
- Power Supply: Two wire supply
- Standby Power: 1.5 W
- Rated Power: 9 W
- Ethernet Port: 2-wire port
- RS485: 1
- Power Output: 1 (12V/100mA)
- Doorbell Input: 8 (use any alarm input port)
- Alarm Input: 8
- Installation: Surface Mounting
- Dimension: 221.4 x 151.4 x 16.5 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: 7-inch TFT LCD
- Screen: Capacitive touch screen
- Resolution: 800 x 480

Audio

- Audio Codec: G.711
- Echo Cancellation
- DTMF: RFC2833
- Microphone: Built-in microphone
- Speaker: Built-in speaker

Video

- Video Codec: H.264

Networking

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

Package Features

- Package Content:
 - DNAKE 290M-S8
(Power adapter not included)
 - Bracket
 - Screwing Kit
 - Quick Start Guide
- Qty/CTN: 20 pcs
- N.W/PCS: 0.49 kg
- G.W/CTN: 15.45 kg
- Giftbox Size: 310 x 216 x 68 mm
- Carton Size: 650 x 370 x 475 mm