## **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.

#### **DNAKE 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)

# **Datasheet**

## **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: 15.2 kg

• Giftbox Size: 310 x 216 x 68 mm

• Carton Size: 360 x 640 x 460 mm