# **One-Button**

# Mini SIP Video Intercom

# **DP90**

HD Audio/Video
Wall mounting
One-touch call
ABS housing, luxurious design
Unlock door with DTMF or IC card





HD

PoE



# **Overview**

The DP90 is a One-button SIP video Intercom with advanced audio system with the echo cancellation function. with the DP70 indoor touch screen control pad, you can remote communication with caller and confirm the surroundings.DP90 can remotely control the end point through the network. It's ideal for control communication and security over internet such as command and dispatch, business, institutions applications, etc.



# **Physical Property**

System: Linux

CPU: 1GHz, ARM Cortex-A7

SDRAM: 128MB Flash: 64M DDR2

Product Size: 111x170.5x38.6(mm)

Power: DC12V/POE Standby power: 1.5W

Rated Power: 3W

RFID Card Reader:

IC/ID (Optional), 20,000 pcs

Button Mechanical Button
Temperature: -40°C - +70°C

Humidity: 20%-93%

IP Class: IP65

#### Audio &Video

Audio Codec: G.711 Video Codec: H.264

Camera: CMOS 2M pixel

Video Resolution: 1280×720p

LED Night Vision: Yes

## **Key Feature**

Open the door by IC/ID card (20,000 users)

Elevator control

Home automation

Standard SIP 2.0

PoE

#### **Network**

Ethernet: 10M/100Mbps, RJ-45

Protocol: TCP/IP, SIP

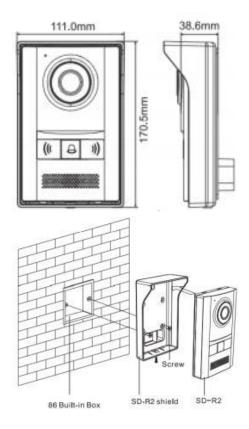
#### Interface

Unlock circuit: Yes (Withstand max current 3.5A for lock)

Exit Button: Yes RS485: Yes

Door Magnetic: Yes

#### **Dimension & Installation**



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### About Us

Shenzhen Dinstar Co.,Ltd. was founded in 2011, focusing on developing, manufacturing, and marketing of Next Generation Communication and Networking products, with headquarter in Shenzhen, China and branches in Beijing, Hangzhou, Hong Kong. Now we have more than 180 specialists, most of them coming from top-rank global telecommunication enterprises, who have dedicated themselves to VoIP, unified communication and wireless mobile network etc. for more than 18 years