

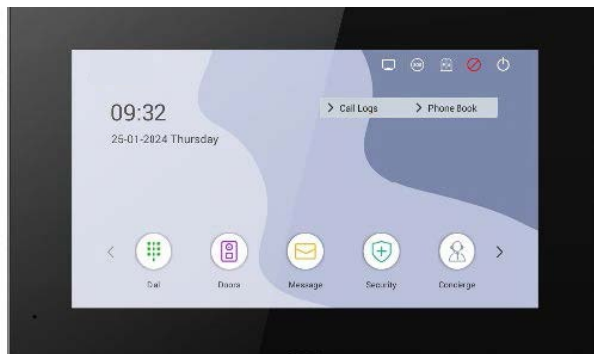
Linux platform-based

# Smart Indoor Control Pad

**DP70-W**

## Overview

The DP70-W provides multiple functions, including audio and video intercom, emergency call, security alarm and lift control, etc. It also supports communication via SIP 2.0 protocol with IP phone and IP-PBX. It allows constructor to make an easy configuration and installation.



## Key Feature

- 7-inch capacitive touch screen
- Powered by PoE or power adapter (DC12V/2A)
- Dual network ports optional
- Support WiFi
- Support monitoring 8 IP cameras
- Support TF card



## Video

- Video codec : H.264

## Display

- Display: 7-inch TFT LCD
- Screen: Capacitive touch screen
- Resolution: 1024 x 600

## Network

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

## Package

- Package Content:
  - DP70-W  
(Power adapter not included)
  - Bracket
  - Screwing Kit
  - Quick Start Guide
- Qty/CTN: 22 pcs
- N.W/PCS: 0.47 kg
- G.W/CTN: 12.70 kg
- Giftbox Size: 236 x 157 x 45 mm
- Carton Size: 535 x 500 x 170 mm

## Audio

- Audio Codec: G.711
- Echo Cancellation
- DTMF: RFC2833
- Microphone: Built-in microphone
- Speaker: 8Ω / 1W

## Physical

- System: Linux
- RAM: 128 MB
- ROM: 128 MB
- Front Panel: Plastic
- Power Supply: PoE (802.3af) or DC 12V/2A
- Standby Power: 2 W
- Rated Power: 9 W
- Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive
- TF Card Slot: 1
- RS485: 1
- Power Output: 1 (12V/100mA)
- Doorbell Input: 8 (use any alarm input port)
- Alarm Input: 8
- Installation: Surface Mounting / Desktop
- Dimension: 195 x 130 x 14.5 mm
- Working Temperature: -10°C ~ 55 °C
- Storage Temperature: -40 °C ~ 70 °C
- Working Humidity: 10% ~ 90% (non-condensing)

### Shenzhen Dinstar Co.,Ltd.

Floor 18, Building 7A, Vanke Cloud City Phase 1, Xingke 1st Street, Xili Sub-district, Nanshan District, Shenzhen, P.R. China 518000

www.dinstar.com  
sales@dinstar.com

**DINSTAR**

### 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.