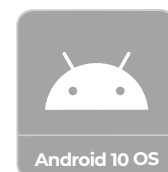


# IP INTERCOM

## 7" ANDROID 10 INDOOR MONITOR

# E416

Multifunctional indoor monitor E416 comes with Android 10 operating system, and more powerful hardware as well as convenient and intuitive operation. It guarantees reliable video door communication and delivers the ultimate touch screen experience in a brilliant 7-inch capacitive display.



Android 10 OS



Improved Performance



WiFi Supported



PoE



1024 x 600 Resolution



Alarm In

# FEATURES & BENEFITS

## • SEAMLESS INTEGRATION

Android 10 OS makes it easy to integrate DNAKE indoor monitor E416 with third-party applications, such as home automation systems.

## • SIP SUPPORT

SIP protocol support makes the monitor link with IP phones and PBX from other producers easily to offer broad compatibility.

## • SIMPLE OPERATION

The monitor features easy-to-use and minimalist UI, bringing a clean, intuitive UI with smoother performance. Users can reach main functions in less than three taps.

## • VIDEO SURVEILLANCE

E416 can connect up to 8 IP cameras, so the resident can see what is going on in places where no door station has been installed but there is an IP camera, e.g. a hallway or garage.

# INSTALLATION



• SURFACE MOUNTING



• DESKTOP MOUNTING

# TECHNICAL PARAMETERS

## Physical

RAM:	1 GB
ROM:	8 GB
Front Panel:	Plastic
Power Supply:	PoE (802.3af) or DC 12V/2A
Wi-Fi:	IEEE802.11 b/g/n, @2.4GHz (Optional)
TF Card Slot:	1
Ethernet Ports:	1 x RJ45, 10/100 Mbps adaptive
RS485:	1
Doorbell Input:	8 (use any alarm input port)
Alarm Input:	8
Dimension:	195x130x14.5mm
Working Temperature:	-10°C to +55°C
Storage Temperature:	-10°C to +60°C
Working Humidity:	10% to 90% (noncondensing)

## Video

Codec:	H.264
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## Display

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

## Audio

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

## Networking

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