

IP INTERCOM

7" ANDROID 10 INDOOR MONITOR

A416

Powered by Android 10 OS, the indoor monitor A416 features 7" ultra-clean IPS display with a wide viewing angle, brand-new UI, and flexible mounting ways, etc. As a perfect choice for any luxury residential project, it allows not only communication with visitors, but also monitoring and access security.



FEATURES & BENEFITS

SEAMLESS INTEGRATION

Android 10 OS allows easy installation of third-party applications in the monitor, such as home automation APP, to work seamlessly with your smart home devices.

7" HD IPS DISPLAY

The 7-inch ultra-clean IPS display delivers crystal-clear image and wide viewing angle. Your customer will appreciate how easy it is to operate the monitor on the large display.

USER-FRIENDLY DESIGN

A luxury house deserves a great looking indoor monitor. New minimalist UI brings intuitive and straightforward experience. Users can reach main functions in less than three taps.

TWO-WAY VIDEO CALL

With an optional 2MP camera, indoor monitor A416 can provide two-way, real-time audio and video connections when making calls to another indoor monitor or master station.

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)
Camera:	2MP, CMOS (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:	189.5x132x26.4mm
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 IPS 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, ICMPm
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