

VT10-B21A

Smart Video Indoor Monitor



VT10-B21A is a smart video indoor station that is an ideal solution for apartment buildings.

VT10-B21A can be integrated via the Android SDK for 3rd party application. Also, it has a touch panel and provides multiple functions such as, audio and video intercom, support room-to-room communication via SIP 2.0 protocol, emergency call, security alarm, control main door release and integrates with elevator control system.

Features

- Support Android 6 System and integrate via Android SDK for 3rd party application
- 10.1 inch LCD capacitive touch screen (1024x600)
- Support H.264 video coding
- Support up to 8 IPC channels display
- Powered by PoE (IEEE.802.3 af/at) or power adapter (DC12V/2A)
- Support SIP 2.0 protocol, easy integration with other SIP devices
- Control main door unlock and integrates with elevator control system

Specifications

Physical	
System	Android 6.0
RAM	1 GB
ROM	4 GB
Front Panel	Plastic
Power Supply	PoE (IEEE802.3af) or DC 12V/2A
Standby Power	3 W
Rated Power	10 W
TF Card Port	No
USB Port	No
Ethernet Ports	1 x RJ45, 10/100 Mbps self adaptive
RS485	1
Doorbell Input	Max. 8 input
Alarm Input	Support 8 sensor zones: smoke, gas, PIR, door, window, panic and flood
Installation	Wall mount (on flat surface)
Application Environment	Indoor
Dimension	270 * 168 * 15(mm)
Operating Temperature	-10°C to +55°C
Storage Temperature	-10°C to +60°C
Operating Humidity	10% to 90% (non-condensing)

Display	
Display	10.1-inch TFT LCD
Screen	Capacitive touch screen
Resolution	1024 x 600
Audio	
Audio Codec	G.711
Echo Cancellation	Yes
Rated Power	10 W
DTMF	RFC2833
Microphone	Built-in microphone
Speaker	Built-in speaker
Video	
Video Codec	H.264
Networking	
Protocol	SIP 2.0, UDP, TCP, RTP, RTSP, NTP, DNS, HTTP, DHCP, IPV4, ARP
Package features	
Package Content	- VT10-B21A (Power adapter not included) - Bracket - Screwing kit - User Manual

Configuration

