

VT07-B22L

Smart Video Indoor Monitor



VT07-B22L is a Linux-based video intercom which is an ideal solution to apartment buildings.

VT07-B22L provides various functions, including audio and video intercom, emergency call, security alarm, control main door release and integrates with elevator control system. This smart video Tenant Station also supports communication via SIP 2.0 protocol with IP phone and IP-PBX, and compatible with third party application.

Features

- Built-in Linux System
- Support Wi-Fi connection (optional)
- 7 inch LCD capacitive touch screen (800*480)
- Support monitoring 8 IP cameras
- Powered by PoE 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
- Compatible with 3rd party application

Specifications

Physical	
System	Linux
RAM	64 MB
RAM	128 MB
Front Panel	Plastic
Power Supply	PoE (IEEE802.3af) or DC 12V/2A
Standby Power	1.5 W
Rated Power	9 W
Wi-Fi	IEEE802.11 b/g/n,@2.4GHz (Optional)
Camera	0.3MP, CMOS (Optional)
TF Card Port	No
USB Port	No
Ethernet Ports	1 x RJ45, 10/100 Mbps adaptive
RS485	1
Power Output	1 (12V/100mA)
Doorbell Input	8 (use any alarm input port)
Alarm Input	8
Installation	Surface mounting
Application Environment	Indoor
Dimension	221.4 * 151.4 *16.5(mm)
Operating Temperature	-10°C to +55°C
Storage Temperature	-10°C to +60°C
Operating Humidity	10% to 90% (non-condensing)

Display	
Display	7-inch TFT LCD
Screen	Capacitive touch screen
Resolution	800 x 480
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, UDP, TCP, RTP, RTSP, NTP, DNS, HTTP, DHCP, IPV4, ARP
Package features	
Package Content	- VT07-B22L (Power adapter not included) - Bracket - Screwing kit - User Manual