

VE01-B22L

Smart Video Outdoor Station



VE01-B22L is a smart video entrance station embedded with the Linux System and provides an integrated security solution for apartment buildings. VE01-B22L seamlessly integrates with indoor monitor for main door release control. Also, this smart video entrance station supports IC card verification and it can integrate with SIP devices and elevator control system.

Features

- Built-in Linux System
- Control door access by IC card (capacity: 20,000 users)
- Water resistance and dust proof standard equivalent to IP65
- CMOS 2MP color camera with 100° viewing angle
- Support IR sensor and motion detection, with LED fill light
- Control main door unlock and integrates with elevator control system
- Support SIP 2.0 protocol, integrates with other SIP devices

Specifications

Physical	
System	Linux
RAM	64 MB
ROM	128 MB
Front Panel	Aluminum
Power Supply	PoE (IEEE802.3af) or DC 12V/2A
Standby Power	1.5 W
Rated Power	3 W
Camera	2MP, CMOS
Wiegand Port	Support
Ethernet Ports	1 x RJ45, 10/100 Mbps adaptive
Door Entry	IC card (13.56MHz), NFC
RS485 Port	1
Relay Out	1
Exit Button	1
Door Magnetic	1
Installation	Flush mounting
Application Environment	Outdoor
Dimension	192 * 116 * 47 (mm)
Operating Temperature	-40°C to +55°C
Storage Temperature	-40°C to +70°C
Operating Humidity	10% to 90% (non-condensing)

Audio	
Audio Codec	G.711
Echo Cancellation	Yes
DTMF	RFC2833
Microphone	Built-in microphone
Speaker	Built-in speaker
Video	
Video Codec	H.264
Video Resolution	1280 x 720
Viewing angle	100°(D)
Max. Image Transfer Rate	720p – 30fps
Light Compensation	LED white light
Networking	
Protocol	ONVIF, SIP, UDP, TCP, RTP, RTSP, NTP, DNS, HTTP, DHCP, IPV4, ARP, ICMP
Package features	
Package Content	<ul style="list-style-type: none"> - VE01-B22L (Power adapter not included) - Flush Mounting Box - Screwing kit - User Manual



SISTEMAS BYACCESS, S.L.
 C/ Puente de Madrid, 28
 28412 - Cerceda - Madrid - SPAIN
 Tel: +34 918 420 129
 Info@byaccess.com
 byaccess.com



**Sistemas
Seguridad.com**

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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



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