

ZKT_{ECO}

VE01-B24L

Smart Video Outdoor Station



ZKTeco's **VE01-B24L** is a smart outdoor video station that combines video intercom and remote door access control. It features a CMOS FHD camera with WDR, as well as a white LED supplement light, for clear visuals in any lighting conditions. Powered by H.264 and H.265 codec, it ensures efficient high-quality video transmission and storage.

The VE01-B24L enables two-way communication with visitors via indoor monitors, facilitating identity verification prior to granting access. Also, its built-in tamper alarm promptly notifies you of any attempted tampering.

Besides, VE01-B24L reached IP65 (water proof & dust resistant) and IK06 (vandal resistant) protection rating, ensure its reliable operation in all weather conditions.

Features

- Compact Design
- A CMOS camera with WDR and 2 megapixels for clearer image
- H.264 and H.265 Video Codec
- Reached IP65 protection rating for water proof and dust resistant
- Its integrated tamper alarm promptly alerts you to any unauthorized tampering attempts
- Reached IK06 protection rating for vandal resistance
- Power supply by indoor monitor

Specifications

General		Operating Temperature	-40°C to +55°C
System	Linux	Storage Temperature	-40°C to +70°C
Front Panel	Plastic	Working Humidity	10% to 90% (non-condensing)
Power Supply	Power Supply by Indoor Monitor or DC 12V/2A	Audio	
Camera	2MP, CMOS, WDR	Audio Codec	G.711
Indicator Light	3	Echo Cancellation	
Wiegand Port	1	DTMF	RFC2833
TF Card Slot	1 (Max. 32GB)	Microphone	Built-in microphone
Ethernet Port	1 x RJ45, 10/100 Mbps self-adaptive Ethernet Interface	Speaker	Built-in speaker
Reset Button	1	Video	
RS485 Port	1	Video Codec	H.264, H.265
Relay Out	1	Video Resolution	1920 x 1080
Input	2	Viewing Angle	110°(H) / 60°(V) / 125°(D)
Ingress Protection Rating	IP65 (water proof & dust resistant) ; IK06 (vandal resistant)	Max. Image Transfer Rate	1080p – 25fps
Installation	Wall Mount (on flat surface)	Supplement Light	LED (White)
Dimension	130 x 50 x 28 mm	Networking	
		Protocol	SIP Version 2.0, UDP, TCP, RTP, RTSP, NTP, DNS, HTTP, DHCP, IPV4, ARP, ICMP

Configuration

