

Dual-Lens Video Doorbell

ED-525B-WB



Overview

The ED-525B-WB video doorbell is equipped with two high-definition ultra-wide-angle lenses to provide a broad view of your front yard. The device supports motion detection, package detection, and human body detection, meeting your daily home security needs. The doorbell can also call the UNV-Link app, allowing you to answer visitor calls anytime, anywhere.

Features

- Supports mechanical chime and wireless chime.
- Supports connection to a Uniview NVR for live view, playback, and alarm search.
- Supports reporting motion detection alarms, human body detection alarms, and package detection alarms to UNV-Link and NVR.
- 3 MP + 2 MP dual cameras: The main camera for observing visitors, and the sub camera for monitoring the ground in front of the door, providing a wider view.
- Supports true HDR and WDR, capturing clearer images in backlit scenes.
- Supports calling the UNV-Link app, allows you to answer visitor calls anytime, anywhere using the app.
- Supports Sub-1GHz wireless chime.
- Supports dual-band Wi-Fi (2.4 GHz and 5 GHz) and Wi-Fi 6, faster video streaming and real-time monitoring.
- Supports network connection through Bluetooth, quick and simple.
- Built-in 8 GB eMMC storage, no extra storage costs necessary.

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Specifications

Model	ED-525B-WB	
Camera		
Resolution main camera	3 MP	
Resolution sub camera	2 MP	
FOV main camera	Horizontal: 116° Vertical: 82.5°	
FOV sub camera	Diagonal: 131° Horizontal: 96.8° Vertical: 52.6° Diagonal: 109.9°	
Power kit		
power kit	240 mAH rechargeable lithium battery (for mechanical chime)	
Charge temperature	0 °C to 45 °C	
Alarm Event		
Motion detection alarm	Support	
UMD alarm	Supports human body detection alarm	
Package detection alarm	Support	
Wi-Fi		
Operating frequency band	2.4 GHz and 5G Hz	
BLE function	Compatible, integrated BLE, supports network connection via Bluetooth	
Antenna type	Built-in omnidirectional antenna	
WLAN	802.11 b/g/n/ax	
Encryption	WPA-PSK/WPA2-PSK/WPA3-personal	
Bluetooth	Support, integrated in Wi-Fi chip	
SUB-1G		
SUB-1G	Supported, for chime connection	
Interface		
Anti-tamper button	Support	
Reset button	1 micro switch for both pairing and reset	
Built-in Mic	Support	

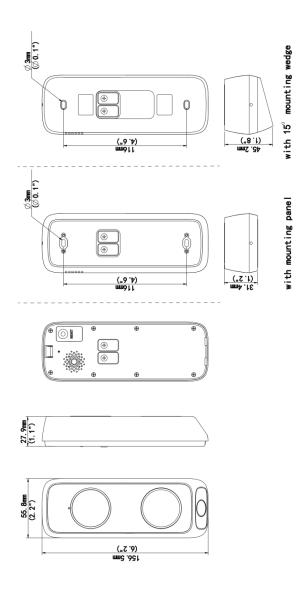




Built-in speaker	Support	
Illuminator		
Illumination scheme	IR + white light	
Illumination distance	IR: 5 meters	
	White light: 2 meters	
General		
Dimensions	55.8 mm × 156.5 mm × 27.9 mm	
Weight	Net weight: 142g	
	Gross weight: 295g	
Power consumption	10W	
Installation method	With bracket installation, the power cable is installed on the bracket, and the doorbell is connected to	
	the bracket through the contacts.	
Button	One call button	
Power source	Contact: AC 12 V to 24 V	
Operating temperature	-30 °C to 60 °C	
Ingress protection	IP65	



Dimensions



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