

# **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**

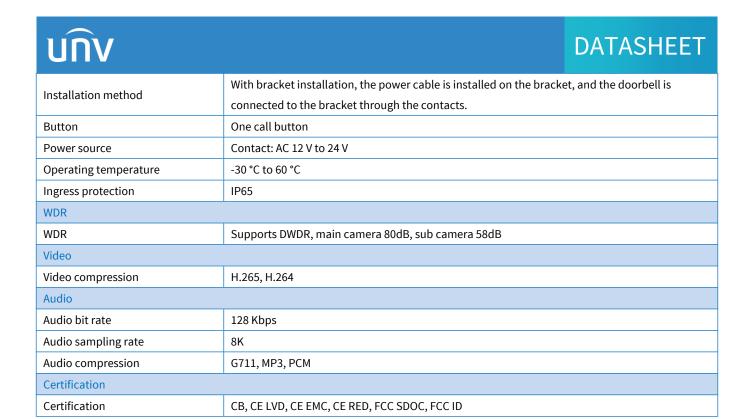
- Supports mechanical chime and wireless chime.
- Supports connection to a Uniview NVR for live view, playback, and alarm search.
- Supports reporting motion detection alarms, human body detection alarms, and package detection alarms to UNV-Link and NVR.
- 3 MP + 2 MP dual cameras: The main camera for observing visitors, and the sub camera for monitoring the ground in front of the door, providing a wider view.
- Supports noise suppression.
- 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.

### **Specifications**

Model	ED-525B-WB
Camera	

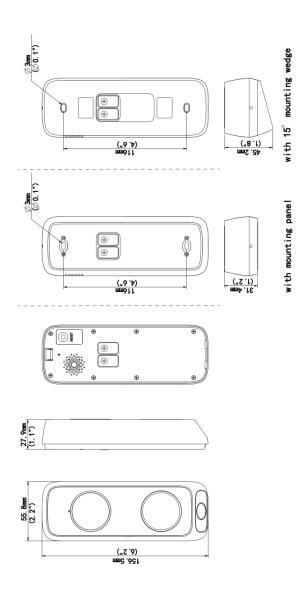
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unv		DATASHEET
Resolution main camera	3MP	
Resolution sub camera	2MP	
FOV main camera	Horizontal: 116°	
	Vertical: 82.5°	
	Diagonal: 131°	
FOV sub camera	Horizontal: 96.8°	
	Vertical: 52.6°	
	Diagonal: 109.9°	
Power kit		
power kit	240 mAH rechargeable 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	
Chimes	Max. 3 wireless chimes or 1 mechanical chime	
Interface		
Reset button	1 micro switch for both pairing and reset	
Built-in Mic	Support	
Built-in speaker	Support	
Interface protocol	UNV private protocol	
Network protocol	TCP/IP, IPv4, HTTP, RTP, RTSP, NTP	
Illuminator		
Illumination scheme	IR + white light	
Illumination distance	IR: 5 meters	
	White light: 2 meters	
Min. Illumination	0.02 lux	
General		
Dimensions	55.8 mm × 156.5 mm × 27.9 mm	
	Net weight: 142g	
Weight	Gross weight: 295g	
Power consumption	10W	





## **Dimensions**



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