### **Dual-Lens Video Doorbell**

#### SV-WDDL-N



#### Overview

The SV-WDDL-N 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 SV Max app, allowing you to answer visitor calls anytime, anywhere.

#### **Features**

- Supports mechanical chime and wireless chime.
- Supports connection to a SureVision NVR for live view, playback, and alarm search.
- Supports reporting motion detection alarms, human body detection alarms, and package detection alarms to SV Max 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 SV Max 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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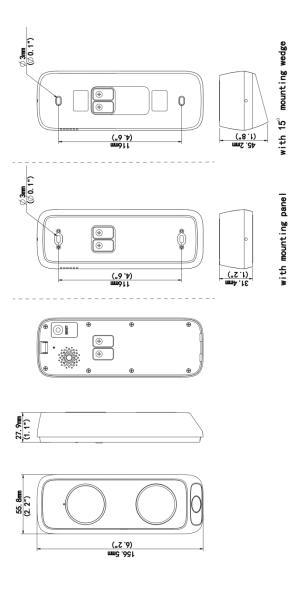
# **Specifications**

Model	SV-WDDL-N		
Camera			
Resolution main camera	3 MP		
Resolution sub camera	2 MP		
	Horizontal: 116°		
FOV main camera	Vertical: 82.5°		
	Diagonal: 131°		
	Horizontal: 96.8°		
FOV sub camera	Vertical: 52.6°		
	Diagonal: 109.9°		
Power kit	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		

### DATASHEET

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**



## Chime



#### Overview

The SV-WDC-N is a wireless chime mainly used with SV-WDDL-N dual-lens video doorbells.

#### Features

- Simple installation, plug and play.
- 5-level volume adjustment, 3 ringtones available.
- Supports connection to doorbell through Sub-1 GHz.

### **Specifications**

Model	SV-WDC-N	
Chime		
Connection method	Sub-1 GHz	
Speaker	Built-in speaker	
General		
Power source	As per definitions by different countries/regions	
Installation method	Install the plug directly into the socket	
Dimensions	53.6 mm × 85.6 mm × 39.8 mm	

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Weight	Net weight: 80g Gross weight: 125g
Power consumption	3W
Button	From left to right: volume adjustment, reset status, change ringtone
Operating temperature	-20 °C to 50 °C

# Ordering Info

Product Model	Description
SV-WDC-N	Chime

### **Dimensions**



