

Reolink Video Doorbell WiFi

2K+ 5MP Wired Wi-Fi Video Doorbell with Chime

- Chime Included
- 5MP HD Video
- Person Detection



Specifications

Reolink Video Doorbell WiFi	
Video & Audio	
Image Sensor	1/2.7" CMOS Sensor
Video Resolution	Default: 2560×1920 (5 megapixels) @20FPS
Lens	f=2.26mm F=2.0, with IR cut
Videoformat	H.264
Field of View	Horizontal: 135° Vertical: 100°
Pre-Motion Recording	YES
Audio	Two-way audio, noise reduction, echo suppression
Quick Replies	YES
Power	
Hardwired	12 24VAC 50/60Hz, DC 24V

Interfaces	
Power	Power port
System	Reset button
Ethernet	One 10M/100Mbps RJ45
Storage	microSD card slot (Max. 256GB), works with Reolink NVR
Audio	Built-in two microphones & one speaker
Wi-Fi	
Wireless Standard	IEEE 802.11a/b/g/n
Operating Frequency	2.4GHz/5GHz
Wireless Security	WPA-PSK/WPA2-PSK
Software	
Frame Rate	Mainstream: 2fps - 20fps (default: 20fps) Substream: 4fps - 15fps (default: 10fps)
Code Rate	Mainstream: 1024Kbps - 6144Kbps (default: 4096Kbps) Substream: 64Kbps - 512Kbps (default: 256Kbps)
Browsers Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Smart Alarm	Motion detection/person detection/package detection; visitor notification
Recording Modes	Motion recording (default); 24/7 recording; scheduled recording
Protocols & Standards	HTTPS, IPv4, UPNP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Work with	Google Assistant
Rich Notification	YES
Working Environment	
Temperature	Operating temperature: -10°C – +50°C (14°F – 122°F)
Humidity	Operating humidity: 10% – 90%
Weatherproof	IP65

Size & Weight	
Dimension	133mm (H) ×48mm (W) ×23mm (T)
Weight	96g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .
Reolink Chime (AU Version)	
Size & Weight	
Material	ABS+PC
Dimensions	86.5 x 30.6 x 47.6 mm
General	
Input	AC 100-240 V; 50-60 Hz
Button	For setting up/selecting ringtones/adjusting volume
Transmission Mode	RF 433 MHz
Volume	5 levels
Number of Selectable Ringtones	10 ringtones
Working Environment	Temperature: -20°C~50°C; Humidity: <85%
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .
Reolink Chime (UK Version)	
Size & Weight	
Material	ABS+PC
Dimensions	86.5 x 29 x 52 mm
General	
Input	AC 100-240 V; 50-60 Hz
Button	For setting up/selecting ringtones/adjusting volume

Transmission Mode	RF 433 MHz
Volume	5 levels
Number of Selectable Ringtones	10 ringtones
Working Environment	Temperature: -20°C~50°C; Humidity: <85%

Warranty

Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .
------------------	---

Reolink Chime (EU Version)

Size & Weight

Material	ABS+PC
Dimensions	86.5 x 29 x 66 mm

General

Input	AC 100-240 V; 50-60 Hz
Button	For setting up/selecting ringtones/adjusting volume
Transmission Mode	RF 433 MHz
Volume	5 levels
Number of Selectable Ringtones	10 ringtones
Working Environment	Temperature: -20°C~50°C; Humidity: <85%

Warranty

Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .
------------------	---

Reolink Video Doorbell WiFi (White)

Video & Audio

Image Sensor	1/2.7" CMOS Sensor
Video Resolution	Default: 1920×2560 (5 megapixels) @20FPS
Lens	f=2.26mm F=2.0, with IR cut

Videoformat	H.264
Field of View	Horizontal: 100° Vertical: 135° Diagonal: 180°
Pre-Motion Recording	YES
Audio	Two-way audio, noise reduction, echo suppression
Quick Replies	YES
Power	
Hardwired	12-24V AC 50/60Hz, DC 24V
Interface	
Power	Power port
System	Reset button
Ethernet	One 10M/100Mbps RJ45
Storage	microSD card slot (Max. 256GB), works with Reolink NVR
Audio	Built-in two microphones & one speaker
Wi-Fi	
Wireless Standard	IEEE 802.11a/b/g/n
Operating Frequency	2.4GHz/5GHz
Wireless Security	WPA-PSK/WPA2-PSK
Software	
Frame Rate	Mainstream: 2fps - 20fps (default: 20fps) Substream: 4fps - 15fps (default: 10fps)
Code Rate	Mainstream: 1024Kbps - 6144Kbps (default: 4096Kbps) Substream: 64Kbps - 512Kbps (default: 256Kbps)
Browsers Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Smart Alarm	Motion detection/person detection/package detection; visitor notification
Recording Modes	

	Motion recording (default); 24/7 recording; scheduled recording
Protocols & Standards	HTTPS, IPv4, UPNP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Work with	Google Assistant
Rich Notification	YES
Working Environment	
Temperature	Operating temperature: -10°C – +50°C (14°F – 122°F)
Humidity	Operating humidity: 10% – 90%
Weatherproof	IP65
Size & Weight	
Dimensions	133mm (H) ×48mm (W) ×23mm (T)
Weight	96g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .
Reolink Chime (US Version)	
Size & Weight	
Material	ABS+PC
Dimensions	86.5 x 29 x 45.2 mm
General	
Input	AC 100-240 V; 50-60 Hz
Button	For setting up/selecting ringtones/adjusting volume
Transmission Mode	RF 433 MHz
Volume	5 levels
Number of Selectable Ringtones	10 ringtones
Working Environment	Temperature: -20°C~50°C; Humidity: <85%
Warranty	

Limited Warranty

2-year limited warranty. For support, visit <https://support.reolink.com/hc/en-us/>.

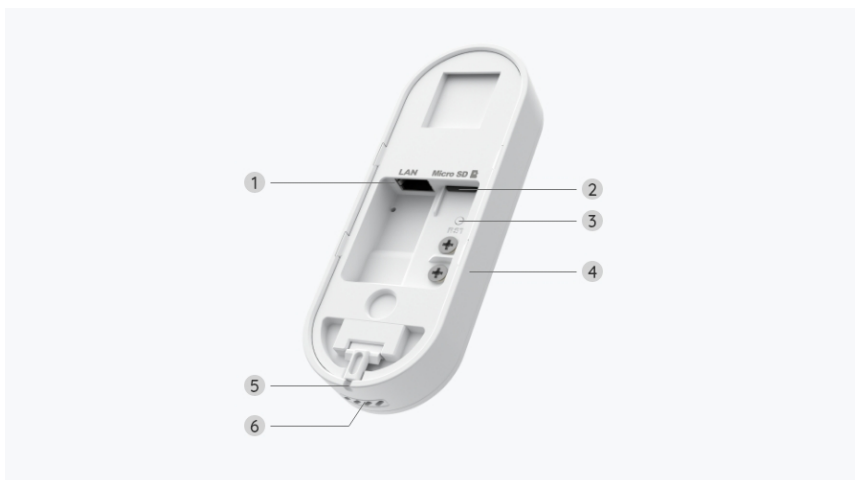
Gallery & Specs



1. Lens
2. Microphone
3. IR LED
4. Daylight Sensor
5. Button
6. Doorbell Status Light
7. Chime Status Light



1. Lens
2. Microphone
3. IR LED
4. Daylight Sensor
5. Button
6. Doorbell Status Light
7. Chime Status Light



1. LAN Port
2. microSD Card Slot
3. Reset Button
4. Wiring Terminal
5. Pin Hole
6. Speakers



1. LAN Port
2. microSD Card Slot
3. Reset Button
4. Wiring Terminal
5. Pin Hole
6. Speakers

www.reolink.com