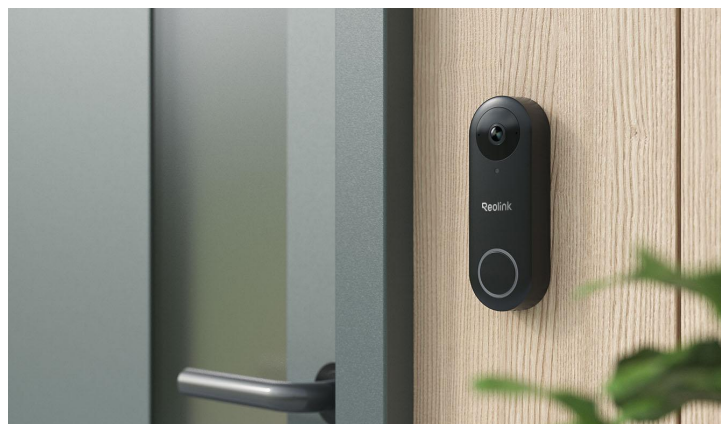


Reolink Video Doorbell PoE

2K+ 5MP PoE Wired Video Doorbell with Chime

- Chime Included
- 2K+ (5MP) HD Video
- Person Detection



Specifications

Reolink Video Doorbell PoE (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

PoE	IEEE 802.3af, 48V Active
Hardwired	12 – 24VAC 50/60Hz, 24VDC

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
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; 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
Working Environment	
Temperature	Operating temperature: -10°C – +55°C (14°F–131°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 (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 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 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 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
	Temperature: -20°C~50°C; Humidity: <85%

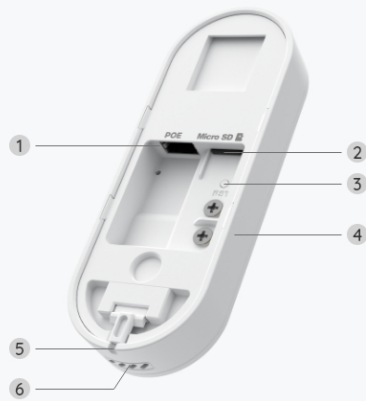
Working Environment	
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .
Reolink Video Doorbell PoE (Black)	
Video & Audio	
Image Sensor	1/2.7" CMOS Sensor
Video Resolution	Default: 2560X1920 (5 megapixels) @20FPS
Lens	f=2.26mm F=2.0, with IR cut
Videoformat	H.264
Field of View	• Horizontal: 135° • Vertical: 100° • Diagonal: 180°
Pre-Motion Recording	Support
Audio	Two-way audio, noise reduction, echo suppression
Quick Replies	Support
Power	
PoE	IEEE 802.3af, 48V Active
Hardwired	12-24VAC 50/60Hz, 24VDC
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 2 microphones & a speaker
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; visit 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
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) x 48mm(W) x 23mm(T)
Weight	96g
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. PoE Port
2. microSD Card Slot
3. Reset Button
4. Wiring Terminal
5. Pin Hole
6. Speakers



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



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