

Reolink Battery Doorbell

# Smart 2K 4MP Dual-Band Wi-Fi Battery Doorbell with Expanded Head-to-Toe View



## HD

### 2K 4MP Super HD

Captures every tiny detail in 2K clarity for more peace of mind.



### 1:1 Head-to-Toe View

Enjoy an expansive 180° diagonal head-to-toe view for full visibility.



### Smart Detection

Detects people, vehicles, and packages, alarming you without delay.



### Easy Plug and Play

Installation is a breeze - having it up and running in minutes.



### 5/2.4GHz Wi-Fi 5 Network

Supports dual-band Wi-Fi, meeting diverse connectivity needs.



### Local Storage

Offers ample storage with support for up to a 256GB microSD card.



### Two-Way Audio

Communicate with visitors or initiate a video call without opening the door.



### Smart Home

Seamlessly integrates with other smart home devices for enhanced automation.



### Certified Weatherproof

Designed to withstand all weather conditions for steadfast durability.



**See more, secure more.**

Experience 1:1 expansive head-to-toe view in 2K HD, ensuring clarity day and night.



**Summon safety, you know who's knocking.**

Monitors your surroundings in real-time, keeping you informed and in control.



**Simplicity from the first step.**

Set up effortlessly, with user-friendly customization options for chime preferences.



**Upgraded connectivity with dual-band Wi-Fi.**

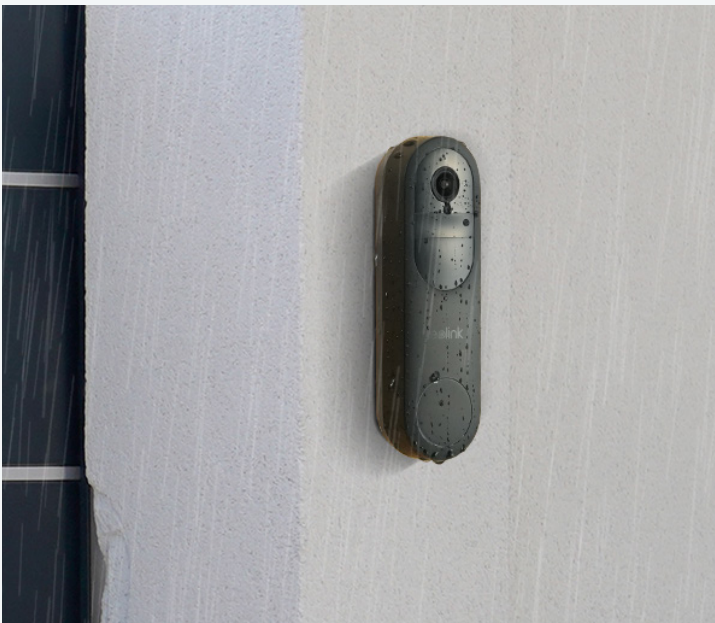
Enjoy extensive coverage with 2.4GHz band and rapid speeds with 5GHz frequency.



**Trusted storage. No monthly fees.**

Access crucial video evidence whenever needed, without any recurring fees.

Gallery



**One App/Client for All Control**

Stay connected to your home or business anytime, anywhere.

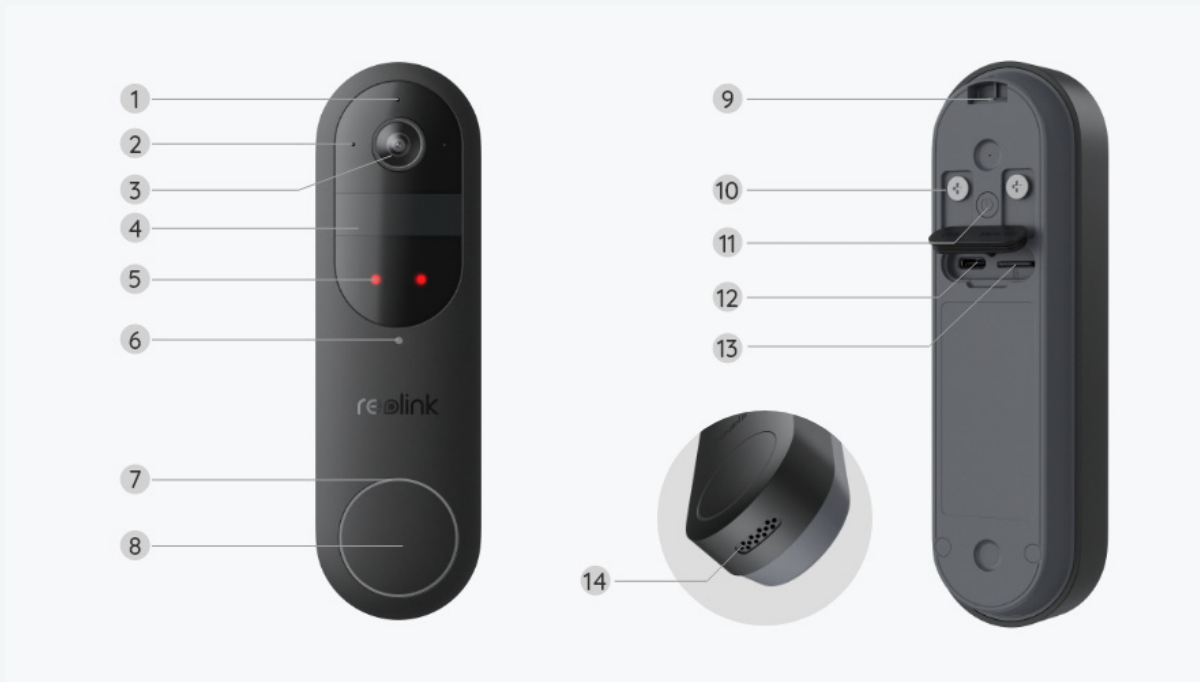


**Privacy in Your Hands**

We made it a priority to ensure that your privacy is protected and your data is for your eyes only.



<b>Model</b>	Reolink Doorbell Battery	
<b>Video &amp; Audio</b>	Image Sensor	1/3.11" CMOS Sensor
	Video Resolution	Default: 2048X2048 (4 megapixels) @15FPS
	Lens	f=1.2mm F/1.8, fixed
	Video Format	H.265(Clear)/H.264(Other)
	Field of View	Horizontal: 150° Vertical: 150° Diagonal: 180° From Head to Toe
	Pre-Motion Recording	N/A
	Audio	Two-way audio, noise cancellation, echo suppression
	Quick Replies	Support
<b>Power</b>	Hardwired	8-24V AC , 24V DC
	Battery	7000mAh rechargeable battery (Battery life varies based on settings, usage & temperature.)
<b>Interface</b>	Power	Power port
	System	Reset button
	Storage	microSD card slot (Max. 256GB)
	Audio	Built-in 2 microphones & a speaker
<b>WiFi</b>	Wireless Standard	IEEE 802.11 a/b/g/n
	Operating Frequency	2.4GHz/5GHz
	Wireless Security	WPA-PSK/WPA2-PSK
<b>Software</b>	Frame Rate	Mainstream: 10fps - 15fps (default: 15fps) Substream: 10fps - 15fps (default: 15fps)
	Code Rate	Mainstream: 1024Kbps - 4096Kbps (default: 2048Kbps) Substream: 64Kbps - 672Kbps (default: 672Kbps)
	Browsers Supported	Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Smart Alarm	Motion detection/person/vehicle/package detection; visitor notification
	Recording Modes	Motion recording (default); 24/7 recording; scheduled recording
	Protocols & Standards	SSL, TCP/IP, UDP, UPNP, SMTP, NTP, P2P
	Work with	Google Assistant, Amazon Alexa
	Rich Notification	Support
<b>Working Environment</b>	Temperature	Operating temperature: -10°C~+55°C (14°F~131°F)
	Humidity	Operating humidity: 10% ~ 90%
	Waterproof	IP65
<b>Size &amp; Weight</b>	Dimension	160.0mm(H)x48.0mm(W)x29.5mm(T)
	Weight	231g
<b>Warranty</b>	Limited Warranty	<u><a href="https://support.reolink.com/hc/en-us/">2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/.</a></u>



- |    |                   |    |                |    |                      |
|----|-------------------|----|----------------|----|----------------------|
| 1  | Indicator Light   | 2  | Microphone     | 3  | Lens                 |
| 4  | PIR Sensor        | 5  | Infrared Light | 6  | Daylight Sensor      |
| 7  | Button Ring Light | 8  | Button         | 9  | Lock Mounting Hole   |
| 10 | Terminal Block    | 11 | Power Button   | 12 | Type-C Charging Port |
| 13 | microSD Card Slot | 14 | Speaker        |    |                      |

## Best Companion



Chime



Horizontal Wedge

## Download Free Reolink App & Client

Learn more: <https://reolink.com/software-and-manual/>



## Terms and Privacy

Terms and Privacy: Use of the product is subject to your agreement to the Terms of Service and Privacy Policy at [reolink.com](https://reolink.com). Keep out of reach of children.

## Limited Warranty

Limited Warranty: This product comes with a 2-year limited warranty. Learn more: <https://reolink.com/warranty-and-return/>

## Product Title

Reolink 2K+ Battery WiFi Video Doorbell, AI Person/Package + 64GB

## Product Description

Welcome to the Reolink D340B 2K+ 5MP WiFi-connected battery-powered Video Doorbell Camera, which provides long-lasting battery life. Its wide-angle vertical view is combined with Smart AI functionalities that provide notifications for Persons, Packages, and Vehicles.

Two-way Audio and prerecorded message capabilities mean that you can also communicate to whoever is at your door, either to let the delivery person know where to leave your parcel or to deter unwanted visitors, the Reolink video doorbell is a great entrance protector. Infrared Night Vision means you will also get 24/7 security at your door.

Included in this pack is a 64GB MicroSD card for extensive recording.

## Product Features

**5MP Super HD** — Incredible 5MP HD brings you sharp and detailed images to ensure you capture as much detail as possible.

**Battery Powered** - For easy installation and setup, position your doorbell with no need for wires. The doorbell has an integrated 6500mAh battery, giving you up to 3 months of battery life before having to recharge. This can differ depending on environmental factors and number of detections per day. **Also works with the Reolink Home Hub eco-system to help boost battery life further by up to 1 month, improved connectivity through WiFi 6, secure local storage and chime functionality.**

**Wide Angle Views** — More extra surrounding visuals vertically than your traditional cameras to capture as much detail as possible head-to-toe, giving you visibility of visitors and or packages at your door.. You can edit and manage your detection area selections via the Reolink app to avoid unnecessary detections.

**Clear Night Vision** - Capture great detail at night, giving you 24/7 security and peace of mind.

**AI Smart Detections** — Dedicated notifications can be sent to your smartphone when a person, vehicle is detected, so that you can avoid false and unnecessary alerts. Furthermore, with the advanced AI packaged detection feature, you will know when a package has been left on your doorstep so you never miss a delivery again. Activate and manage your detection settings simply via the Reolink app.

Two Way Audio – Communicate with whoever is at your door with instant answering capabilities via your app, or deter unwanted visitors with the in-built speaker and microphone on the video doorbell and using your smart device wherever you are. Don't have time to answer? Using the rapid response feature you can respond with a verbal pre-recorded message at the push of a button, or record up to 3 custom pre-recorded welcome messages to do the work for you automatically when someone comes to your door.

Action Before Alert — Valuable 6s footage pre-record before the detection helps you know the possible causes

Dual Band WiFi connectivity - Ensures the doorbell works cohesively with your Router on two WiFi channels which interchange automatically depending on your balance load of bandwidth on your Router settings, to help deliver the best speed of data and viewing ability in conjunction with all your other wireless devices in your property.

WiFi 6 capability - also known as 802.11ax, is the latest generation of WiFi technology designed to improve network efficiency and performance, particularly in environments with many connected devices. It offers faster speeds, lower latency, and greater capacity than its predecessors. These enhancements lead to more reliable connections, reduced congestion, and better overall user experiences, making WiFi 6 ideal for homes, offices, and public spaces with high device density.

A separate Chime unit is available with adjustable volume and 10 ring tunes for choice. Place in a suitable position around your property to hear when someone is at the door.

MicroSD Storage - The device comes with 64GB of storage which helps store your recordings upon motion detection.

Reolink App - All Reolink cameras can be viewed real-time in the palm of your hand wherever you are, via the Reolink Smartphone app. Manage and control your entire Reolink security system(s), communicate with two-way audio with those that trigger your camera's notifications, access, download to your smartphone and even share your footage in just a few button presses. Peace of mind in the palm of your hand! Compatible with Alexa and Google Assistant screen devices.