

RL-VDB2K02W

Reolink RL-VDB2K02W Smart 2K+ Wireless Video Doorbell

Product Overview

Reolink RL-VDB2K02W Smart 2K+ Wireless Video Doorbell. Quick Specs: 2K+ 2560 x 1920 resolution, Dual-band Wi-Fi 2.4 GHz and 5 GHz, Two-way audio, 180 degrees wide-angle view, Smart human detection, Infrared night vision, IP65 weatherproof, Works with Google Assistant and Alexa, microSD and cloud storage, Chime included.



Specifications

Overview summary:

The Reolink RL-VDB2K02W Smart Wireless Video Doorbell offers sharp 2K+ resolution and dual-band Wi-Fi connectivity, giving you real-time visual clarity and dependable remote access. Designed for modern homes, it features smart human motion detection, two-way audio, and seamless integration with Google Assistant and Alexa.

Easy to install and built to withstand the elements, this wireless video doorbell includes a chime unit and supports local microSD recording with optional cloud backup. Protect your front door with intelligent alerts and crystal-clear visuals-day or night.

Camera tier: Smart Wi-Fi doorbell

Uses: Home entrance monitoring, visitor notification, two-way communication, motion-triggered video alerts

Features:

- 5MP 2K+ HD View
- Smart Person Detection
- Power over Ethernet
- Works with Reolink NVRs
- P65 Weatherproof

Videos in 2K+ Rich in Detail and Expansive in View

Experience enhanced security with the Reolink Video Doorbell PoE. Enjoy 2K+ clarity for detailed views, both day and night. The white version, with a 3:4 aspect ratio, offers head-to-toe visibility, making it easier to check package status and prevent porch piracy. Alternatively, the black version, with a 4:3 aspect ratio, provides wide horizontal coverage, perfect for open landscapes.

Smart Detection at No Cost

The smart doorbell offers precise person detection around your front door, providing an added layer of security. Its white version also monitors packages left at your doorstep, helping prevent porch piracy. Receive instant alerts without delay, and benefit from the doorbell's pre-recording feature, which captures 6 seconds of footage before motion detection. This pre-alert video can reveal potential causes or assist in identifying criminals, enhancing your overall protection.

PoE - Reliable Connection

Experience a hassle-free and reliable connection with Power over Ethernet (PoE) technology. One cable provides both power and network connectivity, ensuring your doorbell is always ready to monitor your front door and surroundings.

Easy Installation

The PoE doorbell supports two methods of installation. Use a single Ethernet cable for a stable network and continuous power, or power it with a power adapter or existing doorbell wiring, then connect it to the network with the Ethernet cable.

Flexible Chime Options

The PoE doorbell is compatible with multiple chimes, ranging from Reolink Chime, Alexa Echo show, and Google Assistant. Customize ringtones when using Reolink Chime to match your preferences.

Various Ways to Keep You Informed

Plug in the included Chime to an electrical outlet, or set Google Assistant & Alexa Echo Show as your chime, and when someone presses the Video Doorbell, the chime will sound to alert. At the same time, you can receive push notifications and even answer a visitor's call for a direct conversation, all effortlessly through the app.

Engage in Real-Time Conversation

Reolink Video Doorbell PoE with built-in mics and a speaker supports two-way audio. Take your time greeting the visitor before hurrying to the door, deter the unwanted visitors with no delay, or live talk with the visiting friends when you're not at home.

Answer the Door Faster

3 quick replies add convenience, letting them speak for you when needed: "Hi, please leave the package at the door". You can also set customized responses for times when you're completely occupied.

Rely on It, Rain or Shine

With its water-resistant design, the video doorbell can handle harsh weather conditions and performs well no matter rain or shine.

24/7 Recording, No Monthly Fees

The Reolink Video Doorbell supports 24/7 continuous, motion-triggered, and scheduled recording. So effortlessly store your recordings locally on a Reolink Home Hub Pro with pre-installed 2TB HDD, Reolink NVR (with a built-in hard drive), FTP/NAS server, or microSD card (up to 256GB). No monthly fees.

Real-Time Alerts

Once it detects something suspicious, the camera will send to your device an instant push notification and an email with a detection snapshot.

Live View from Anywhere

Stay informed of everything happening at home in classic mode or full-screen mode, even on the go.

Easy & Smart Playback

You can not only replay saved videos to find key information but also filter the video by detection modes and control the timeline to quickly locate what you want to see.

ComX Computers

Product Specification Sheet

Answer Your Door, Hands-Free

Just say, "Hey Google, show me the front door," and you'll be able to see what's happening there through your Google Nest Hub or Chromecast-enabled TV. You can also get alerted via voice notification.

Specifications:

© 2025 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (<http://www.comx.co.za>), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications

Product Code	RL-VDB2K02W
--------------	-------------

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: -20degreesC~50degreesC; Humidity:
---------------------	--

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/RL-VDB2K02W-Reolink-RL-VDB2K02W-Smart-2K-Wireless-Video-Buy-p-326306.php>

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://www.comx.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx.co.za/terms-of-sale.php>

PDF generated: 2026-10-17 11:29:06.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.