

VX1 HD Video Doorbell

CAMW-WDB

The First Alert VX1 HD Video Doorbell is designed for the intelligence and reliability that most customers expect for their connected home. It allows homeowners to greet visitors, keep track of package deliveries, and monitor general activity outside the doorway – from any location. With AI for meaningful notifications and reduced customer churn, the doorbell offers leading video quality and performance. Along with general-purpose motion detection, the VX1 includes people, vehicle, and animal detection. It also includes sound detection that alerts homeowners to a loud sound outside of the home.

Dealers using the AlarmNet 360® app can add and configure the doorbell, ensuring a great homeowner experience. For fast and reliable installation, the VX1 features simple cloud-based QR code on-boarding. Dual-band 2.4 and 5GHz Wi-Fi provides enhanced performance and simplifies installation. Additionally, the doorbell supports mechanical or digital chimes for both new and retrofit installations.

Homeowners have access to all the VX1 features and capabilities using the Resideo Total Connect 2.0 app, which lets users get notified of important activity anytime, anywhere. Using the app, homeowners can view high-quality live and recorded video with three fields of view to choose from, accommodating a variety of entryways.

VX1 includes a grey and white trim ring that blends well with existing home colors. Homeowners appreciate a doorbell that not only provides excellent video, but also looks good on their home. The doorbell is made of a UV-resistant material, designed to prevent environmental wear, and operates in extreme weather conditions (-40°F/-40°C to 122°F/50°C).



CAMW-WDB

Features & Benefits

- **Intelligent Event Detection**
Advanced AI that differentiates between people, vehicles, and animals – reducing unnecessary notifications and interruptions
- **High-Resolution 5MP Camera with WDR**
Provides vibrant, detailed video for live and recorded video
- **2-Way Interactive Audio**
Greet visitors and have a conversation before opening or remotely unlocking the door
- **Compact, Modern Design**
Sleek, unobtrusive design that fits most door trims
- **Dual-Band Wi-Fi Connectivity**
Dual-band 2.4GHz and 5GHz Wi-Fi provides flexibility and range performance while simplifying the installation
- **Built-in LED Spotlight and Siren**
Warn intruders from any location
- **See Near and Far, Day or Night**
Wide angle views and color night vision for optimal visibility any time of day
- **Designed for Easy Installation**
Installs in minutes using a flat or angled bracket and securely connects to the Resideo cloud
- **Resideo Total Connect 2.0 App for Homeowners**
Stay connected with HD video viewing and AI-based event notifications, including a complete feature set for the connected home with built-in tutorials
- **AlarmNet 360® App for Dealers**
Enables anytime, anywhere programming, troubleshooting, account creation, management, and more via your web browser, iOS or Android™ device

CAMW-WDB Technical Specifications

Intelligent Event Detection:

Person, vehicle, and animal with video clips
Motion and loud sound detection with video clips

VIDEO

Video Resolution: 5MP sensor, 2592 by 1944 pixels maximum

Video Format: H.264

Wide Dynamic Range (WDR)

Diagonal Field of View: 180°

Available Fields of View:

Tall, Wide, and Full

Interactive 2-Way Audio

Speaker: 93dBA @0.1m

Microphone: 10ft (3m)

Power Requirements: 16 VAC to 24VAC, 10VA minimum

Chime Compatibility: Mechanical and Digital Chimes with included Chime Adapter

CONNECTIVITY

Bluetooth: BLE 5.0

Dual-Band Wi-Fi: 2.4 & 5GHz, 2x2 11ac

DETERRENCE FEATURES

Siren

Spotlight LED: up to 10ft (3m)

NIGHT VISION MODES

IR Night vision: up to 23ft/7m

Color Night Vision: up to 10ft/3m

ENVIRONMENTAL

Operating Temperature:

-40°F to 122°F (-40°C to 50°C),

continuous operation

-4°F to 122°F (-20°C to 50°C), full

features including wired door chime

Weather Resistance: IP65

(dustproof and water resistant)

Humidity: 20% to 85%, non-condensing

UV Resistant Design

PHYSICAL

Dimensions: 4.8in (120.7mm) x 1.8in (44.5mm) x 1.1in (28.5mm)

Weight: 5oz (144g)

Color: White with gray/white trim rings

GENERAL REQUIREMENTS

AlarmNet 360 Smart

Camera Service Plan

- 7-day storage – service plan that stores up to 350 clips on a first-in, first-out basis for 7 days
- 30-day storage – service plan that stores up to 1,500 clips for 30 days

Total Connect 2.0 Account and Mobile App

Wired doorbell and chime with existing doorbell wiring

2 Mbps upload or faster Internet connection

PACKAGE INCLUDES

VX1 Doorbell with gray trim

Optional white trim ring

Chime Adapter unit

Mounting hardware

Mounting brackets

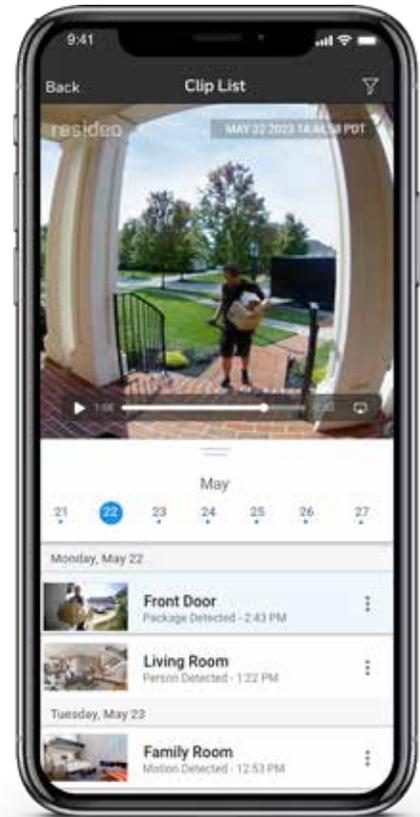
VX1 HD Video Doorbell

Quick Installation Guide

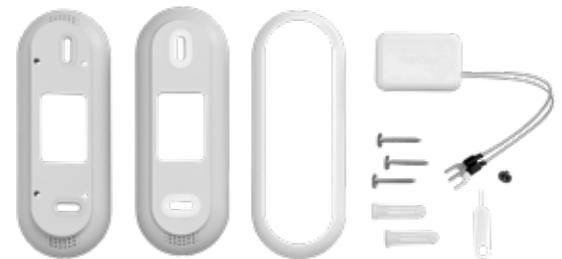
Optional Items

CAMW-CHA - Additional VX1 HD

Video Doorbell Chime Adapter



Record, browse, and review important events



One SKU does it all - Finish color configured at install

Ordering Information

DESCRIPTION	DIMENSIONS	WEIGHT	OS-NO.
VX1 HD Video Doorbell	4.8in (120.7mm) x 1.8in (44.5mm) x 1.1in (28.5mm)	5oz (144g)	CAMW-WDB

FROM
resideo

www.resideo.com

Resideo Technologies, Inc.
2 Corporate Center Drive, Suite 100
P.O. Box 9040
Melville, NY 11747
Country of origin: Thailand

© 2023 Resideo Technologies, Inc.
All rights reserved. This product is manufactured by Resideo Technologies, Inc. and its affiliates.
L/VX1HDVDD/D | AF | 05/23