

Video Doorbell

CAMW-WDB

The First Alert VX1 HD Video Doorbell delivers advanced features, capability, and reliability that customers expect in their connected home. Homeowners can greet visitors, keep track of package deliveries, and monitor general activity outside the doorway – from any location. With advanced event detection for meaningful notifications, the doorbell offers leading video quality and enhanced performance. Along with general-purpose motion detection, the VX1 includes people, vehicle, animal and package detection. The sound detection feature can also alert homeowners to a loud sound outside the home.

The doorbell can be added and pre-configured using the AlarmNet 360® app, ensuring a great homeowner experience. Dual-band 2.4 and 5GHz Wi-Fi provides enhanced performance and simplifies installation. Additionally, the doorbell supports mechanical or digital chimes.

Homeowners access the VX1 features and capabilities using the Resideo Total Connect 2.0 app, which notifies homeowners 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. It is made of a UV-resistant material, designed to prevent environmental wear in extreme weather conditions. (-40°F/-40°C to 122°F/50°C).



CAMW-WDB

Features & Benefits

- **Advanced Event Detection**
Differentiates between people, vehicles, packages 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
- **Color Night Vision On-Event**
Wide angle views and color night vision for optimal visibility any time of day
- **NDA Compliant**
Compliant with NDA Section 889 – backed by trusted components, while system data is securely stored
- **Resideo Total Connect 2.0 App for Homeowners**
Stay connected with HD video viewing and advanced 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
- **Supports Smart Home Connectivity**
Integration with the ProSeries 7-inch, All-in-One Panel (PROA7PLUS), ProSeries 7-inch Wireless Touchscreen (PROWLTOUCH)

CAMW-WDB technical specifications

Advanced Event Detection:

Person, vehicle, animal and package
(AlarmNet 360 subscription required)
Motion and loud sound detection

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, 30VA minimum

Chime Compatibility: Mechanical chimes with included chime adapter, and compatible digital chimes

Connectivity

Bluetooth: BLE 5.0

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

Deterrence Features

Siren

Deterrence Spotlight and LED: up to 10ft (3m)

NIGHT VISION MODES

IR Night vision: up to 23ft/7m

Color Night Vision and Color Night Vision On-Event: 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

Security

Secure boot

TLS 1.2/1.3

256-bit AES

Automatic updates

General Requirements

AlarmNet 360™ Video Service Plans

One-device 30-day video storage plan stores up to 1,500 clips (supports (1) VX Series device)

4 device 7-day video storage plan stores up to 350 clips (supports up to (4) VX Series, (8) Total Connect, (6) Legacy cameras)

4 device 30-day video storage plan stores up to 1,500 clips (supports up to (4) VX Series, (8) Total Connect, (6) Legacy cameras)

12 device 30-day video storage plan stores up to 1,500 clips (supports up to (4) VX Series, (8) Total Connect, (6) Legacy cameras)

Total Connect 2.0 Account and Mobile App

Wired doorbell and chime with existing doorbell wiring

Continuous 2 Mbps upload or faster Internet connection

Package Includes

VX1 Doorbell with gray trim

Optional white trim ring

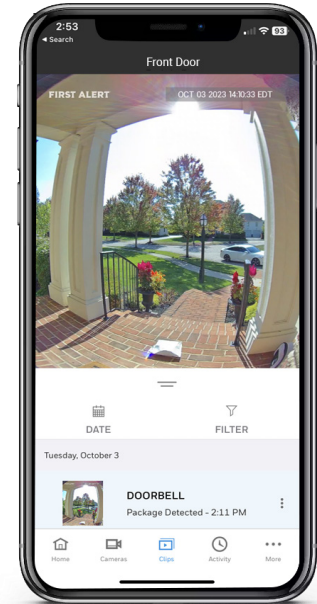
Chime Adapter unit (Required)

Mounting hardware

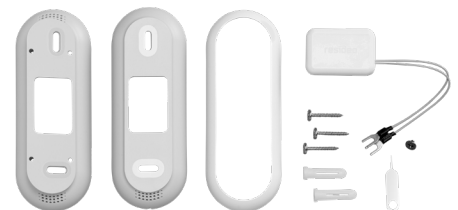
Mounting brackets

VX1 HD Video Doorbell

Quick Installation Guide



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

For more information

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