FIRST ALERT®

VX3 HD Outdoor Video Camera

The First Alert® VX3 HD Outdoor Camera offers advanced event detection—distinguishing between people, packages, vehicles, and animals. Your customers will say goodbye to false alarms and hello to notifications that matter most to them.

The outdoor camera offers a comprehensive set of video surveillance capabilities including night vision, color night vision, color night vision on-event, deterrent spotlight, and siren. The camera features a high-resolution 2MP image sensor with WDR for crisp, clear, live and recorded video.

Beyond elevating security for your customers, subscription-based video storage plans give you the opportunity to expand avenues for RMR growth for your business. In addition, the camera integrates with our ONEPROA7PLUS ProSeries panel offering on-screen video streaming.

For fast and reliable installation, the outdoor camera supports WiFi and Ethernet network connectivity. When Ethernet is not online, WiFi is used automatically, helping ensure recording continues. The camera can be powered by Ethernet (PoE) or AC plug-in power. The optional backbox helps with camera mounting by keeping cables safe and securely hidden, and it looks great on the home.



CAMWE-WO



Optional CAMWE-WOBB

Use the backbox to hide cables and connections

Features and benefits

- **Advanced event detection**
  Differentiates between people, vehicles, packages, and animals—reducing unnecessary notifications and interruptions
- **High-resolution 2MP camera with WDR**
  Provides vibrant, detailed video for live and recorded video
- **Two-way interactive audio**
  Greet visitors or warn intruders
- **Compact, modern design with optional backbox**
  Sleek modern design with an optional backbox for stowing cables out of the way
- **Dual connectivity**
  Dual-band 2.4GHz and 5GHz WiFi and/or Ethernet connectivity provides flexibility and range performance while simplifying the installation
- **Dual power options**
  PoE and 12VDC—ensuring continuous operation, even in the face of power fluctuations
- **See crisp color video, day or night**
  Wide angle views, IR night vision, and color night vision for complete awareness any time of day
- **Extreme temperature resilience**
  Operates in temperatures ranging from -40°F to 122°F (-40°C to 50°C), ensuring reliable performance in any climate
- **Resideo Connect app for homeowners**
  Stay connected with HD video viewing and advanced event detection, including a complete feature set for the connected home with built-in tutorials
- **Built-in deterrence with LED spotlight and siren**
  Warn intruders from any location
- **Resideo One portal/ Resideo Technician app for dealers**
  Enables anytime, anywhere programming, troubleshooting, account creation, management, and more via your web browser and Apple® or Android™ device
- **NDAA-compliant**
  Compliant with NDAA Section 889—backed by trusted components, while system data is securely stored

Powered by resideo Pro-IQ Services™

CAMWE-WO technical specifications

Advanced event detection:
Person, vehicle, animal, and package

Motion and loud sound detection*

Video

Video resolution: 2MP Full HD resolution, 1920 x 1080 pixels maximum

Video Format: H.264

Wide Dynamic Range (WDR)

Diagonal field of view: 147°

Interactive two-way audio:
Speaker: 65dBA @3m, 1kHz
Microphone: 10 ft (3m)

Power requirements:
POE: 802.3af, Class 3
DC: 12V/1A

Connectivity

Bluetooth: BLE 5.0

Dual-band WiFi: 2.4 & 5GHz, 2x2 11ac

PoE: 802.3af PoE Class 3 PD

Deterrence features

Siren: 93dBA @0.1m

Spotlight LED: 10ft (3m)

Night vision
Three 850nm LED

Range: 32ft (10m)

Environmental

Operating temperature:
-40°F to 122°F (-40°C to 50°C)

Humidity: 10% to 95%, non-condensing

Weather resistance: IP66

UV-resistant design

Physical

Dimensions: 3.32in (84.22mm) x 5.04in (128.09 mm)

Weight: 11.64oz (330g)

Color: White

Security
Secure boot
TLS 1.2/1.3
256-bit AES
Automatic updates

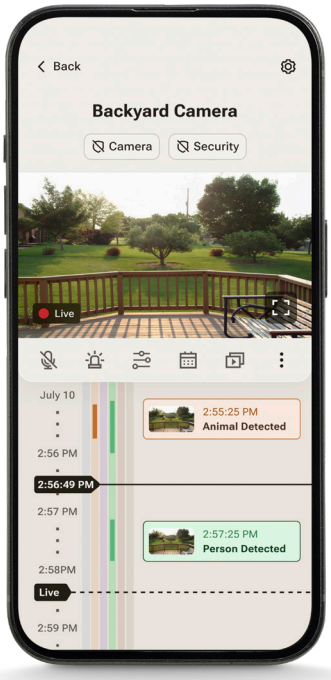
General requirements

Resideo Connect account
Continuous 2Mbps upload or faster Internet connection

2.4GHz or 5GHz WiFi wireless access

Package includes
VX3 camera
Mounting hardware
Mounting brackets
Quick Installation Guide

Optional items
CAMWE-WOBB – VX3 Outdoor Camera Backbox



Ordering information

Description	Dimensions	Weight	OS-NO.
VX3 HD Outdoor Camera	5.04in (128.09mm) x 3.32in (84.22mm)	11.64oz (330g)	CAMWE-WO
VX3 Outdoor Camera Backbox	ø4.86in (ø123.52mm) x 4.98in (126.67mm) x 2.29in (58.34mm)	7.18oz (203.8g)	CAMWE-WOBB

resideo

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