



Works with



2K QHD Wire-Free Security System

with Person Detection

Wire-Free, Worry Free Security

Modern home security, means simple home security with the Lorex 2K QHD Wire-Free Security System. Featuring the latest 2K QHD Indoor/Outdoor Wire-Free Cameras paired with the Lorex Home Hub, confidently monitor and stay connected to your home, at all times. Designed for easy installation, these cameras will provide you peace-of-mind featuring 2K QHD resolution, built-in Person Detection technology, and Active Deterrence, all with quick release, rechargeable lithium batteries. Convenient built-in local storage, ensures your footage is safe and secure, plus NO monthly fees. Thanks to the small, light-weight design, the Home Hub can be placed anywhere around your home for wireless connectivity. Home security should be versatile, and this Lorex 2K QHD Wire-Free System is designed to create a system that is just right for you.

Features



2K QHD Resolution



Built-in Person Detection



Warning Light & Siren



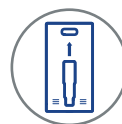
Color Night Vision™



140° Wide Field of View



IP65 Weather Resistant



Battery Operated



Built-In Local Storage

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Resolution you can look up to

Each camera can record 2K QHD video, providing vibrant picture quality and higher clarity even with limited or overexposed lighting. With an ultra-wide 140° field of view, experience a broader and more extensive view of your property.



Active Deterrence

A motion-activated LED warning light can be set to activate when a person is detected. For an added level of security, enable the remotely activated siren to deter unwanted guests.



Clear as day, even at night

Be confident that your footage is clear, day or night, with Color Night Vision™ technology. When light is limited, you can rely on IR Night Vision.



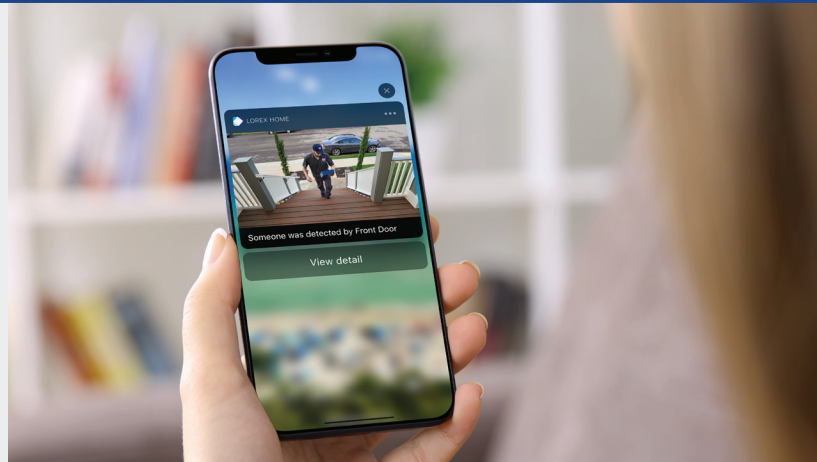
2-Way Talk

With the built-in mic and speaker, listen and speak directly to anyone on your property using the Lorex Home™ app.



See who's there, with built-in Person Detection

With built-in Person Detection, receive notifications right to your smart phone from the Lorex Home™ app when a person is detected. No more unnecessary notifications from swaying tree branches.



Battery Powered

The rechargeable, long-lasting lithium battery and wire-free design give you the freedom to install these cameras anywhere on your property. For added convenience, charge your camera while in use by connecting to a power source, or using the optional Solar Panel (sold separately). Batteries can also be removed and charged independently.



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Private, Local Storage

All video footage is safely stored on the security grade WD Purple microSD card. Upgradable storage capacity up to 256GB.



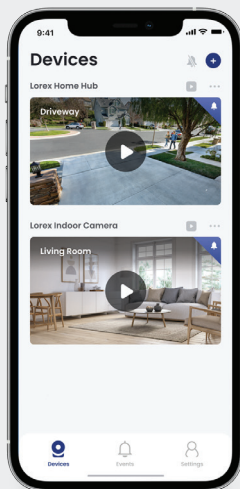
Expand Your Coverage

Pair up to 6 Lorex 2K QHD Wire-Free cameras to expand your home security coverage.



Designed for your Home

Wireless, compact design gives you the freedom to place the Home Hub anywhere inside your home.



Remote viewing from your mobile device with Lorex Home™

Your home will always be within reach with help from the Lorex Home™ App. This versatile app allows you to remotely access the camera footage stored in Lorex Home Hub so you can easily view live video, customize your system settings, playback recorded motion events and more. Add additional Lorex devices to your collection and control them all from the Lorex Home app.



Lorex Home™

Download on the

App Store

Download on

Apple TV

GET IT ON

Google Play

Available Bundles:



H871T6D-4BA2-E (2 Cameras)



H871T6D-4BA4-E (4 Cameras)

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Product Specifications

2K QHD Wire-Free Cameras

Max Video Resolution	2560 × 1440 resolution	Network Connectivity	2.4/5Ghz 802.11 b/g/n/ac
Imager Sensor	4 megapixels	Security	128-bit SSL, AES-128, TLS
Video Modes	2K, 1080p (default), 720p	Battery Life	3-6 months
Video Features	H.265 and H.264 Encoding	Charge Time to Full (via camera)	6hrs
Field of View	140 degree diagonal	Operating Temperature	-4°F to 140°F / -20°C to 60°C
Sensor Size	1/3"	Connectivity	Wi-Fi Connection. Lorex Home Hub required. Working broadband connection with at least 2Mbps upload speed
Warning Light	Yes	USB requirements	USB 2.0 compliant devices
Siren	Yes	Min home upload speed	2-4Mbps;
Night Vision	High powered Infrared LEDs (850nm) with Mechanical IR Cut Filter	Certifications	FCC, IC, RoHS
Indoor/Outdoor	Both - outdoor UV and IP65 weather resistant	Dimensions	4.3 × 2.4 × 2.3" / 109.4 × 60.6 × 57.4mm
Digital Zoom	8x	Weight	0.41lb / 0.19kg
Microphone	Single Mic with noise cancellation		
Audio	Full Duplex 2 way Audio		
Status Lights	3 Color LED (red, green, and blue)		

Lorex Home Hub

Ports	1 × Power Port 1 × Ethernet Port 1 × microSD
Button	1 × Reset button/Sync button
Audio	Built-in speaker
Storage	microSD card (up to 256GB)
Network Connectivity	2.4/5Ghz, 802.11 b/g/n/ac
Power	5V/2A
Dimensions (W × D × H)	3.8 × 3.8 × 3.8" 97 × 97 × 96mm
Weight	0.41lb / 0.19kg
Operating Temperature	32°F ~ 104°F / 0°C ~ 40°C
Certification	FCC IC

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Model Information

Model Number	Configuration	UPC
H871T6D-4BA2-E	Lox Home Hub with Two 2K QHD Wi-Fi Cameras (US version)	6-95529-02804-0
H32A2C	Lox Home Hub with Two 2K QHD Wi-Fi Cameras (Canadian version)	6-95529-02987-0
H871T6D-4BA4-E	Lox Home Hub with Four 2K QHD Wi-Fi Cameras (US version)	6-95529-02805-7
H32A4C	Lox Home Hub with Four 2K QHD Wi-Fi Cameras (Canadian version)	6-95529-02988-7

Package Information

Models H871T6D-4BA2-E / H32A2C

Package Retail Box

Package Weight 6.1lb / 2.8kg

Package Dimensions (W x D x H) 9.5 x 9.5 x 7.5" / 240 x 240 x 190mm

Package Cube 0.39 cbf / 0.011cbm

Models H871T6D-4BA4-E / H32A4C

Package Retail Box

Package Weight 7.9lb / 3.6kg

Package Dimensions (W x D x H) 12.6 x 9.5 x 7.5" / 320 x 240 x 190mm

Package Cube 0.52 cbf / 0.015cbm

What's in the box



Lox Home Hub



Local Storage



Ethernet Cable



Lox Home Hub Power Adapter



Lox Home Hub Quick Start Guide



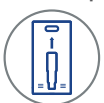
Wire-Free Cameras*



Wall Mounts*



Camera Mounting Kits*



Rechargeable Battery Packs*



Camera Power Adapter



Camera Quick Start Guide

* Number of cameras/accessories depend on which bundle configuration is purchased.

1. Compatible with certain Lorex devices only. For a list of compatible devices, visit www.lorex.com/compatibility
2. Accessing your security system remotely requires a high-speed Internet connection. Ensure the Lorex Home Hub has access to a wired or Wi-Fi connection to a router (not included). An upload speed of 5Mbps is recommended for optimal video performance. The Lorex Home Hub can be connected to your home router wired (using included CAT5E cable) or wirelessly. Lorex always recommends using a wired connection whenever possible.
3. Cameras not intended for submersion in water. Installation in a sheltered area recommended.
4. Battery life will vary based on temperature, settings, and number of events.
5. Power adapter is highly recommended for high-traffic areas. Additional camera power adapters are sold separately.
6. Audio recording without consent is illegal in certain jurisdictions. Lorex Technology does not assume liability for any use of its products that fails to conform with local laws.
7. Storage period based on at least 24 x 20 second events per day @ 1080p per camera, based on memory card included.

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Amazon Alexa/Google Assistant compatibility may depend on the availability of services in your country.

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Google, Google Home, Google Play and Google Play logo are trademarks of Google Inc.

Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.

Not all smart features are available via Alexa, please visit www.lorex.com/SmartHome/alexa to learn more about Alexa compatible features.

Images may be simulated for illustrative purposes only, and may not have been taken by the camera series depicted.

H871T6D-4BA Series
lorex.com

Lox Corporation
999 Corporate Blvd, Suite 110
Linthicum, MD, 21090, United States

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