

U-Link

AI DUAL-LENS CAMERA

Dual Linkage Wire-Free 4K UHD

UL-DLS4K



KEY FEATURES

Dual Screen Preview

Local/Cloud Storage

4X / 10X Optical Zoom

4K Super HD Image Quality

Double Spotlights

Cruise Detection

Starlight Night Vision

360° Viewing Angle

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KEY FEATURES

- Smart Security
- 100% Wire-Free
- Dual Linkage, Intelligent Analysis
- Dual-Camera, Dual-View
- Three Different Installation Modes
- Dual Lights Night Vision
- Infrared LEDs Function
- High-Precision PIR Sensor Quick and Precise Triggering

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KEY FEATURES

Smart AI Intelligently Identify and Filter out Invalid Motion Alerts

Human Tracking

Two-Way Audio

Smart Power Management System

MicroSD & Cloud Storage

Multi-Dimensional Installation Full Angle Coverage

IP66 Waterproof

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PARAMETERS	
Model	UL-DLS4k
Resolution	4MP+4MP Dual HD CMOS sensors
IR Distance	5-40M
White Light	can light up an area of 50 square meters
Wide-angle Lens	2.5mm/120° wide-angle lens (Manually adjust Pan180°/Tilt15°)
PTZ Lens	6mm lens/2.8-12mm 4X Optical zoom/5-50mm 10X Optical zoom optional
PTZ Spec	Pan: 355°/Tilt:90°, 30°/S
On-board Storage	Support max128G
Cloud Storage	Support Max 30 days storage
Intelligent Analysis	2TOPS, support human, animal and vehicle identification
Audio Input	Built-in 38db microphone
Audio Output	8Ω 3W
Recording Mode	All day recording, alarm recording
Video Compression	H.265
WIFI Module	4G version: LTD FDD WCDMA (The frequency bands refers to the parameters of each version) WIFI version: 2.4GHz 802.11b/g/n Wireless network
System Configuration	Software version IOS 7.1, Android 4.0 and above
Material	Plastic with metallic paint
Battery	20000mah(21700-5000mah*4PCS)
Solar Panel	6W ETFE
Working Temperature	-15°-55°
Power Adapter	5V2A
Weight&Dimesion	Camera: 280*175*175mm(L*W*H) / 1100G Package: 300*260*180mm(L*W*H) G.W: 1800G/N.W: 1500G

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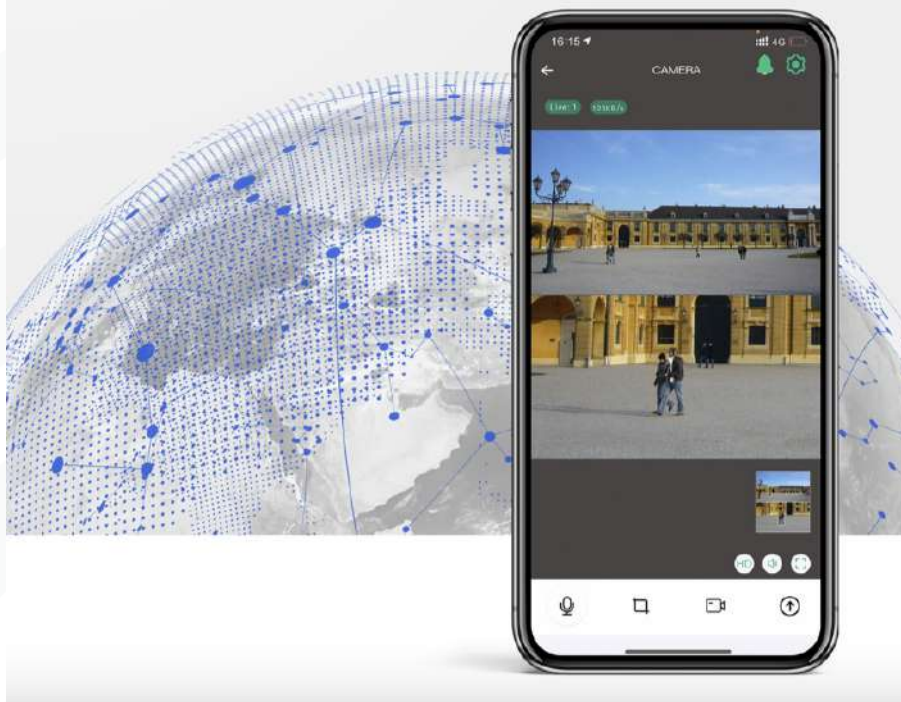
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Smart Security
here, there, everywhere

By deploying global video transmission servers, our cameras allow you to monitor every corner of the property when you access your mobile phone anywhere in the world, and protect your home intelligently and safely.



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100% Wire-Free, Place it Anywhere

5w solar panel with built-in 20000mAH rechargeable batteries to ensure the perpetual working for camera.



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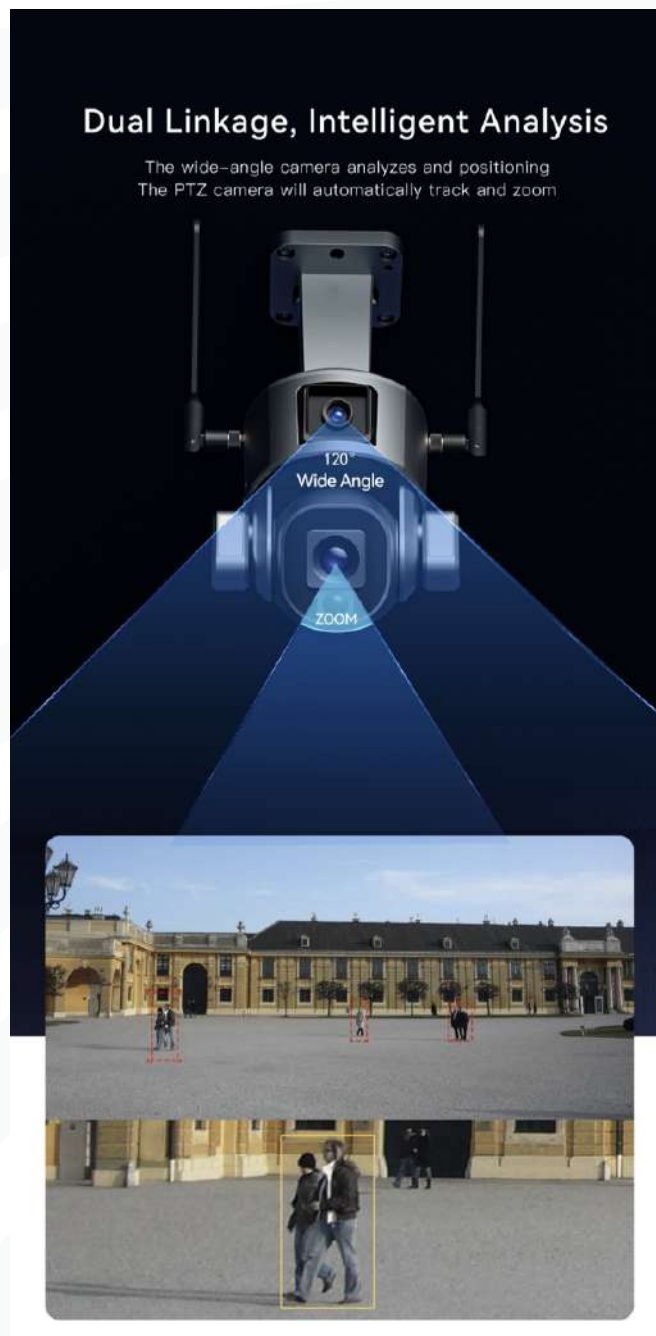
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Dual Linkage, Intelligent Analysis

The wide-angle camera analyzes and positioning
The PTZ camera will automatically track and zoom



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Dual-Cameras, Dual-View

Double cameras can view and control two displays at same time,
Wide-angle camera is for global monitoring,
the PTZ camera is for details monitoring.



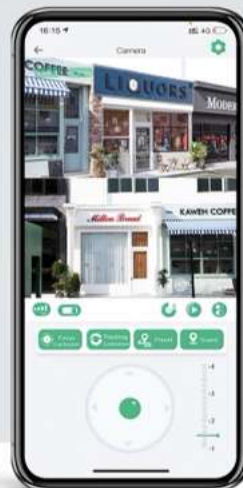
Up & Down



Global & Details



Left & Right



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Three Different Installation Modes

Suitable for Various Scenarios



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Dual Lights Night Vision

The built-in IR LEDs and spotlights allow you to clearly see objects in color at night, spotlights alarm to deter intruders.



Spotlight Function

Black and White Night vision

Starlight Night Vision



Infrared LEDs Function

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High-precision PIR Sensor Quick and Precise Triggering

When a moving object passes by it can be triggered to take the photo and video in 0.25 seconds and push it to the APP.



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4X/10X Optical Zoom

Clear video recording both near and far positions

4X/10X Optical Zoom, monitoring far and near details. High resolution lens combined with telephoto lens, which can achieve 4-16mm zoom, it is suitable for residential, parking, supermarket and other scenes, taking into global monitoring and key area details.



Residential



Parking lot



Supermarkets

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IP66
WATERPROOF

Precision industrial design meets the international industrial IP66 water and dust proof grade standard. It can work stably at -15°C ~ 60°C and easily cope with severe weather such as rain, snow and high temperature.

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Insufficient Sunshine Work as Usual

In fog/rain/snow weather
the camera can work as usual with battery power.



Foggy Days



Snowy Days

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WI-FI Version

300M Wireless Installation
Stronger WiFi Signal

The wireless transmission rate of 2x2 MIMMOWI-FI chip can access 300Mbps.
Built-in error correction algorithm, stronger, anti-jamming performance.



2X2MM
Chip



300M
Anti-interference

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Smart AI Intelligently Identify And Filter Out Invalid Motion Alerts

The camera analyzes the shapes of people, pets, car and vehicles thus sending you more accurate and meaningful alerts in real time sparing yourself the unnecessary alarms.



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Human Tracking

Intelligent AI algorithm
enables the camera to
monitor all details

When the smart tracking mode is turned on,
The shooting screen can be automatically tracked

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Two-Way Audio

Built-in mic & speaker to listen in and talk back in real time



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Smart control

Smart Power Management System

When the power is more than 50%, it will record at all time.
When the power is lower than 50%, it will trigger PIR and record.



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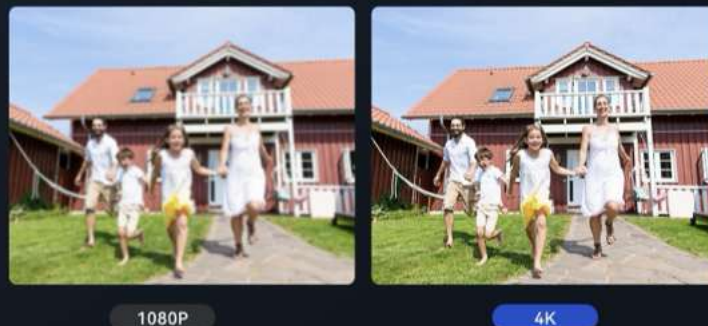


4K Super HD Image Quality

Check what's happened with details captured
HD PICTURE



capturing clearer and smoother videos



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MicroSD Card & Cloud Storage

Our cloud service provides video recording and storage service, Niview Cloud can record videos every time motion is detected. No worries for missing a thing, even if your device is stolen or MicroSD card is broken, you can access your Cloud video history via Niview APP anytime from anywhere



Cloud Storage



MicroSD Card

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Multi-dimensional Installation Full Angle Coverage

The upper wide-angle camera can be manually adjusted 180° horizontally and 15° vertically, the PTZ camera can automatically rotate 355° horizontally and 90° vertically



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PRODUCT OVERVIEW

