Reolink TrackMix Wired LTE

Smart 2K Wired 4G LTE Dual-Lens PTZ Camera with 24/7 Recording

- 4G LTE Network Connectivity
- DC Power Supply
- Auto Tracking & Auto Zoom
- Smart Detection

4G Simplifies Network Connectivity

The camera supports both 4G and 3G mobile networks, making it ideal for locations where it's difficult to run network cables. Of course, you can also connect it to the network using an Ethernet cable. Extensive options to meet any requirement.

Non-Stop Power for 24/7 Recording

Connect the dual-lens camera to the power grid using the 12V/2A power adapter to ensure continuous power supply. Then you can enjoy 24/7 recording and protection.

Auto Tracking & Auto Zoom

The dual-lens camera captures wide-angle and close-up views of the same event simultaneously and presents them on the same screen! The camera can pan up to 355° and tilt up to 90° to automatically track the moving object. While tracking, it automatically zooms in on the object to keep a precise focus.

Reolink View Service
Comes with Free 36GB/Year

To enjoy the live view and playback functions of this camera on 3G/4G LTE network, Reolink View Service is required. The camera comes with free 36GB data per year (with a monthly allotment of 3GB) for this Service, allowing you to live view or play back your camera's video for about 10-45 minutes* per day.

If you need more than 3GB/month, you can buy data add-ons according to your needs. Learn More >

How is the data consumed >

The data of Reolink View Service is mainly used for the "live view" and "playback" functions on Reolink App/Client when operating on 3G/4G LTE network. The above-mentioned free data offer is valid for orders before December 31, 2025.

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Smart Detection & Two-Way Audio

By analyzing the shape, the camera can distinguish between people, vehicles, and animals from other objects, providing you with precise alerts in real-time. With the built-in microphone and speaker, you can communicate with the person near the camera. Timely alerts coupled with timely responses provide double security.
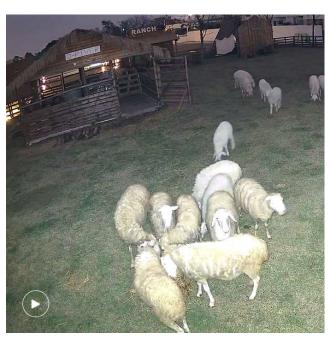

Alarm   1 min ago
Person is detected from [Farm].

Night Vision & 2K Clarity

Multiple Night Vision Modes

There are three night vision modes available: black and white night vision (spotlights off), color night vision (spotlights on according to schedule), and smart night vision, which means that the spotlights will be automatically activated only when motion is detected at night. Choose according to your needs.

In 2K Clarity

With a maximum resolution of 2K 4MP, the camera captures clear and detailed images and videos. It can also pan 355 degrees and tilt 90 degrees to cover a larger surveillance area.

Make Everything Even Easier

With just a few clicks on Reolink App or Client, you can access your camera no matter where and when. Let security be closely connected to your life.

Auto Tracking & Real-Time Alerts

Once the camera detects a suspicious object, it automatically tracks it and sends an instant push notification to your device.

Dual View, Live View

Live view what's happening with both the wide-angle view and the close-up view on the same screen. Easy and intuitive.

Easy & Smart Playback

You can replay the saved videos, filter them by detection modes and control the timeline to quickly locate what you want to see.

Customized Motion Zone

You can customize the motion zone to your liking, deciding where objects' movements will be detected and where they will not.

Flexible Storage Options

Multiple network connections, multiple storage methods. When the camera is connected to the 4G network, the recorded video can be stored on a microSD card or the Reolink Cloud. When the camera is connected with a network cable, the video can be stored on a microSD card, an NVR, or an FTP server.

Note: When the camera is simultaneously connected to both a 4G network and a network cable, the storage methods supported by the network cable connection will be preferred.

- microSD Card (Optional)

Secure local storage. Record and store motion clips even during network outages. Supports microSD cards up to 256GB (not included).

- FTP

Record videos and save them to your FTP server.

- NVR (Optional)

Suppports 24/7 recording when connected to a compatible Reolink NVR.

* For better compatibility, Reolink NVR is recommended. Also, the NVR firmware needs to be updated for dual-view displaying.

- Reolink Cloud

Upload important motion clips to the Reolink Cloud, without worrying about the loss of local storage.

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Time Lapse - Playing with Time

With time-lapse, you can capture slow-moving events such as sunsets, flower blooming, construction processes, and more, and display them in seconds or minutes-long videos. Create fun time-lapse videos and share them with your friends!

* This feature is not available when the camera is connected to an NVR. And only wide-angle view supports time-lapse.

Survives Rain, Snow, and Wind

This weatherproof smart IP camera works perfectly both inside and outside your home, even in harsh weather conditions.

Control Your Cameras, Hands-Free

As easy as saying "Hey Google, show me the backyard", you can check what's happening there on your Google Nest Hub or Chromecast-enabled TVs.

Product Specs

129mm

228mm

110mm

1. Infrared LEDs

2. Network Status LED

3. Lens

4. Microphone

5. Daylight Sensor

6. Spotlights

1. Micro SD Card Slot

2. Reset Hole

Product Specs

Video & Audio

Image Sensor	1/3"
Default Video Info	2560X1440 @15FPS 1920X1080 @15FPS
Lens	2.8mm F=1.6, Angle H:96° V:55° 8mm F=1.6, Angle H:38° V:21°
Video Format	Clear(H.265)/Other(H.264)
Field of View	Horizontal: 96°-38°, Vertical: 55°-21°
Pan/Tilt Angle	Pan: 355°; Tilt: 90°
Day&Night	Auto-switching IR-cut filter
Infrared	30m (2pcs/20mil/850nm)
Spotlight	15M 2pcs/6500K/450 Lumens/4W
Audio	Built-in Microphone and Speaker

Interface

Power	DC 12V/2A
System	Reset Button
Network	One 10M/100Mbps RJ45
Storage	Micro SD Card Slot (support up to 256GB micro SD card); Reolink NVR (when access to the network cable)

Software

Frame Rate	10-15FPS(Default: 15FPS)
Code Rate	main：1024~ 4096Kbps(Default:3072Kbps) sub：64-672kbps(Default:672Kbps)
Browsers Supported	Edge, Chrome, Firefox, Safari （when access to the network cable）
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Smart Alarm	Motion Detection AI Detection
Record Mode	Motion Recording; Schedule Recording; 24/7 Recording
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Linked Devices	√
Maximal User Access	20 users (1 admin account & 19 user&administrator accounts); supports up to 12 simultaneous video streams (10substreams & 2 mainstreams)
Work with	Google Assistant

Product Specs

AI

AI Human Detection	√
Car	√
Pet	√
Auto Tracking	√

LTE Module

EC25 EU	LTE-FDD:B1/B3/B7/B8/B20/B28A WCDMA:B1/B8
EC25 US	LTE-FDD:B2/B4/B5/B12/B13/B14/B66/B71
EC25 AU	LTE-FDD:B1/B3/B5/B7/B8/B28 WCDMA:B1/B5/B8

Working Environment

Temperature	-10°C~+55°C
Humidity	10% ~ 90%
Waterproof	IP65

Size & Weight

Dimension	228x 147 x 129mm
Weight	1211g

Certifications

FCC,IC,CE,UKCA,RCM

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