



#### **IK10 Vandal-Proof**

The heavy-duty housing protects the camera from physical tampering.



#### Next-Gen Wi-Fi 6

Experience seamless, lag-free 4K streaming without any limits.



#### **Two-Way Audio**

Talk to anyone in front of the camera in real-time.



#### **4K UHD**

Deliver 4K sharp images day and night with rich details.



#### **Color Night Vision**

Get bright and vivid images in full color even at night.



#### **IP67 Weatherproof**

Performs well in any weather conditions for year-round protection.



#### **5X Optical Zoom**

View small & distant details without compromising image quality.



# Smart Detection & Alerts

Detect people, vehicles, and animals and send accurate alerts.



#### **Smart Home**

Works with Google Assistant or Alexa for hands-free control.





#### **IK10 Vandal-Proof**

With its rugged housing, the camera is virtually impervious to malicious acts, such as tampering, vandalism, and physical attacks.



# Go Faster with the Latest Wi-Fi 6

Powered by the next-gen Wi-Fi 6 technology, feel free to enjoy the live view and playback with blazing-fast speed and uninterrupted connection.



# **4K Colorful Footage Day & Night**

See images and videos in greater detail with 4K UHD. As the night falls, you can get true-to-life colors and details with its spotlights on.



#### **Get Closer, See More**

With 5X optical zoom, it captures hard-to-see details even from a distance without compromising image quality.



# **Know What's Happening**

Get alerts only when people, vehicles, and animals are detected, reducing false alarms caused by shadows and flying insects.



# **Gallery**









# One App/Client for All Control

Stay connected to your home or business anytime, anywhere.



# **Privacy in Your Hands**

We made it a priority to ensure that your privacy is protected and your data is for your eyes only.





| Model                  | W437                      |  |
|------------------------|---------------------------|--|
| Video & Audio          | Image Sensor              | 1/2.8"CMOS sensor  |
|                        | Resolution                | 3840 x 2160 (8 megapixels) @15fps  |
|                        | Lens                      | f=2.7-13.5mm, Max: F1.6  |
|                        | Video Compression         | H.265  |
|                        | Field of View             | Horizontal: 105°- 31°<br>Vertical: 55°- 17°  |
|                        | Infrared Night Vision     | Up to 30 meters (100ft); LED: 4pcs/2.8W/850nm (Auto-switching with IR-cut filter)  |
|                        | Color Night Vision        | With spotlights: 2pcs/3.2W/6000K   |
|                        | Frame Rate                | Main stream: 2fps - 20fps (default: 15fps)   |
|                        |                           | Sub stream: 4fps - 15fps (default: 10fps)  |
|                        | Code Rate                 | Main stream: 1024Kbps - 6144Kbps (default: 4096Kbps)                               |
|                        |                           | Sub stream: 64Kbps - 512Kbps (default: 256Kbps)                                    |
|                        | Audio                     | Two-way audio  |
| Power<br>Requirements  | DC Power                  | DC 12.0V=1A, <12W  |
| Interface              | Power Port                | DC power port  |
|                        | Ethernet Port             | One 10M/100Mbps; RJ45  |
|                        | SD Card Slot              | Supports Max. 256GB microSD card   |
|                        | Reset Button              | YES  |
|                        | Audio In/Out              | Built-in microphone and speaker  |
| Wi-Fi                  | Wireless Standard         | IEEE 802.11a/ac/ax/ b/g/n  |
|                        | Operating Frequency       | 2.4GHz/5GHz  |
|                        | Wireless Security         | WPA/WPA2   |
| Software               | Browsers Supported        | Edge, Chrome, Firefox, Safari  |
|                        | OS Supported              | PC: Windows, Mac OS; Smartphone: iOS, Android                                      |
|                        | Protocols & Standards     | HTTPS, SSL, TCP/IP, UDP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP,                      |
|                        |                           | NTP, DHCP, DNS, DDNS, FTP, P2P   |
|                        | User Access               | Max. 20 users (1 admin & 19 users);  |
|                        |                           | Max. 12 simultaneous streams (2 main & 10 sub streams)                             |
| Other Features         | Smart Alarm               | Motion detection; person detection; vehicle detection; animal detection            |
|                        | Recording Modes           | Motion-triggered recording (default); Scheduled recording, 24/7 recording          |
|                        | Time Lapse                | YES  |
|                        | Smart Home Compatibility  | Google Assistant   |
| Working<br>Environment | Operating Temperature     | -10°C~+55°C (14°F~131°F)   |
|                        | Operating Humidity        | 10% ~ 90%  |
|                        | Weatherproof              | IP67   |
| Mechanical             | Dimensions                | Ф132.7 x 98.3mm  |
|                        | Weight (Battery Included) | 754g   |
| Warranty               | Limited Warranty          | 2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/. |





1 Mic

2 IR LEDs

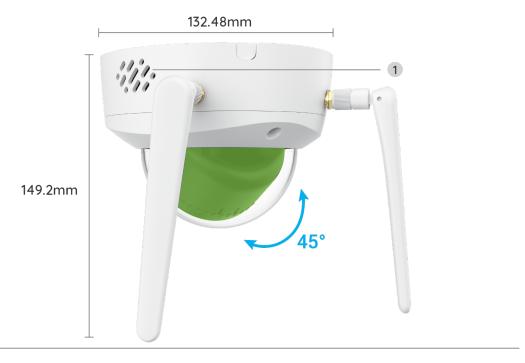
3 Lens

- 4 Spotlights
- 5 Daylight Sensor
- 6 Antenna



- 1 microSD Card Slot
- 2
- Reset Hole





1 Speaker



1 Power 2 Network 3 Waterproof Lid



# **Best Companion**







Reolink NVR



Power Extension Cable

# **Download Free Reolink App & Client**

Learn more: https://reolink.com/software-and-manual/









# **Terms and Privacy**

Terms and Privacy: Use of the product is subject to your agreement to the Terms of Service and Privacy Policy at reolink.com. Keep out of reach of children.

# **Limited Warranty**

Limited Warranty: This product comes with a 2-year limited warranty. Learn more: https://reolink. com/warranty-and-return/