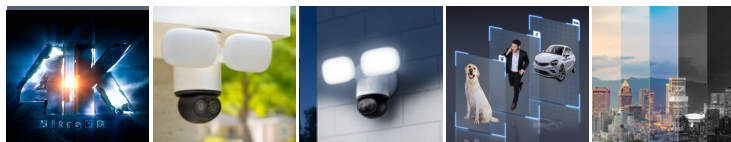


Reolink

TRACKFLEX FLOODLIGHT 4K WI-FI FLOODLIGHT PTZ CAMERA



Overview

Why TrackFlex Floodlight?

With High Resolution, **Night Vision**, and advanced **AI** features, your security is always under control.

High Resolution & Night Vision

Dual Lens

Smart Motion Detection

Two-Way Audio & Siren

IP66 Weather Resistance

Auto Tracking

6X Hybrid Zoom

Time Lapse stunning time-lapse videos through

8MP 4K Resolution

3000-Lumen Dimmable Lighting

Adjustable Color Temperature

Contact Us

www.reolink.com

4K

4K UHD

Capture the crucial details of any moment with crisp 4K image quality and unmatched flexibility, even at night



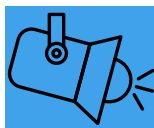
Auto-Tracking

Automatically pan 355°, tilt 50° to focus on the moving target



AI Analysis

The algorithm analyzes significant movement patterns, ensuring that you receive alerts. motion detection; person detection; vehicle detection;



Floodlight

Reolink TrackFlex Floodlight uses its built-in floodlight to automatically light up the area when motion is detected, helping deter intruders and deliver clear, full-color night footage.



Two-Way Audio & Siren

Built-in microphone & speaker for remote communication. Integrated siren to deter intruders.



Time Lapse

Watch long-term processes like birthdays, plant growth, and construction in an enjoyable short video

Video & Audio

Image Sensor

1/3"+1/2.8" CMOS Sensors

Resolution

3840x2160(8MP)@20fps
1920x1080(2MP)@20fps

Lens

f=2.8 fixed F=1.6

f=8 mm fixed, F=1.6

Zoom

6X Hybrid Zoom

Video Compression

H.265

Field of View

Horizontal: 104° Vertical: 60°
Horizontal: 38° Vertical: 21°

Day & Night

IR-cut filter with auto-switching

Color Night Vision

Floodlights: 3000 Lumens:
3000K~6000K

Infrared Night Vision

Up to 30 meters (100ft) (LED:
2pcs/850nm)

Audio

Two-way audio

Power

DC Power

AC 100V~240V, 50~60Hz

DC 5V=2A (For Set Up Only)

Interface

Power

DC power port

Storage

Supports Max. 512GB
microSD card

Reset Button

YES

Audio In/Out

Built-in microphone and
speaker

Wi-Fi

Wireless Standard

IEEE 802.11 ac/ax/a/b/g/n

Operating Frequency

2.4GHz/5GHz

Wireless Security

WPA/WPA2/WPA3

Software

Frame Rate

Main stream: 2fps - 20fps

Sub stream: 4fps - 20fps

Code Rate

Main stream: 2048Kbps -
8192Kbps default: 5120kbps

Sub stream: 128Kbps -
1228Kbps default: 1024kbps

Browsers Supported

Edge, Chrome, Firefox, Safari

OS Supported

PC: Windows, Mac OS;

Smartphone: iOS, Android

Protocols & Standards

HTTPS, SSL, TCP/IP, UDP, HTTP,
IPv4, UPnP, RTSP, RTMP, ONVIF,
SMTP, NTP, DHCP, DNS, DDNS,
FTP, P2P

User Access

20 users (1 admin account &
19 user accounts); supports
up to 12 simultaneous video
streams (10 sub-streams & 2
main streams)

Smart Alarm

Motion detection;
Person/vehicle/animal
detection; Line crossing alert;
Zone intrusion alert; Zone
loitering alert

Recording Modes

Motion-triggered recording
Scheduled recording; 24/7
recording

Time Lapse

YES

Work with

Google Assistant

Working Environment

Operating Temperature

-10°C~55°C (14°F~131°F)

Operating Humidity

10% ~ 90%

Weatherproof

IP66

Mechanical

Dimensions

Φ283x184x199mm

Weight

1228g

Warranty

Limited Warranty

2-year limited warranty. For
support, visit
<https://support.reolink.com/hc/en-us/>.

