

Reolink



TRACKMIX POE SMART 8MP 4K POE CAMERA WITH DOUBLE LENS



Overview

Why TrackMix PoE ?

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

High Resolution & Night Vision

Two-Way Audio & Siren

IP65, IP66 (Opt.) Weather Resistance

Time Lapse stunning time-lapse videos through

4K Resolution

PoE Connection

Contact Us

www.reolink.com

4K

4K UHD & 6X Hybrid Zoom

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



AI Analysis

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



Color Night Vision

Equipped with spotlights, it delivers full-color live feeds day and night. Black & white night vision supported by IR LEDs is also available.



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



Power over Ethernet (PoE)

Simplifies installation by transmitting both power and data through a single Ethernet cable, reducing clutter and setup complexity.

Video & Audio

Image Sensor

1/3"+1/2.8" CMOS Sensors

Resolution

3840 x 2160 (8 megapixels)
@25fps

Lens

f=2.8mm@F=1.6,
f=8mm@F=1.6 with IR cut

Zoom

6x Hybrid Zoom

Video Compression

H.264,H.265

Field of View

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

Day & Night

IR-cut filter with auto-switching

Color Night Vision

Spotlights: 2pcs/6500K/450
Lumens

Infrared Night Vision

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

Audio

Two-way audio

Power

Power

DC 12.0V±2A

PoE

IEEE 802.3af, 48V active

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

Software

Frame Rate

Main stream: 2fps - 25fps
Sub stream: 4fps - 20fps

Code Rate

Main stream: 4096Kbps -
8192Kbps
Sub stream: 128Kbps - 1228Kbps

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, 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

PIR detection; motion
detection; person detection;
vehicle detection; animal
detection

Recording Modes

Motion recording, schedule
recording, 24/7 recording

Time Lapse

YES

Work with

Google Assistant/Reolink
Cloud (available in some
countries)

Working Environment

Operating Temperature

-10°C~55°C (14°F~131°F)

Operating Humidity

10% ~ 90%

Weatherproof

IP65, IP66 (Opt.)

Mechanical

Dimensions

Φ228x147x110mm

Weight

1.21kg

Warranty

Limited Warranty

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



- 1 . IR LED
- 2 . Lens
- 3 . Microphone

- 4 . Daylight Sensor
- 5 . Spotlight



- 1 . Micro SD Card Slot
- 2 . Reset Button