Reolink

Reolink TrackMix PoE

4K Dual-Lens PoE Camera with Auto-Zoom Tracking

- Dual Lens, View & Tracking
- 4K 8MP Ultra HD
- Power over Ethernet



Specifications

TrackMix PoE(Gray)	
Video & Audio	
Image Sensor	1/2.65"+1/2.8" CMOS sensor
Video Resolution	Up to 3840 x 2160 (8.0 megapixels) at 25 fps
Lens	f=2.8mm@F=1.6, f=8mm@F=1.6
Video Format	H.264, H.265
Field of View	Horizontal: 104°-38° Vertical: 60°-21°
Zoom Mode	6X hybrid zoom
Day & Night	IR-cut filter with auto-switching
Infrared Night Vision	Up to 30 meters (100ft) (LED: 2pcs/850nm)
Color Night Vision	Spotlights: 2pcs/6000K/450 lumens
Audio	Two-way audio
Power	
PoE	IEEE 802.3af, 48V active
DC Power	DC 12V/2A, <12W

Interfaces	
Power	DC power port
System	Reset button
Ethernet	One 10M/100Mbps RJ45
Storage	microSD card slot (Max. 512GB)
Audio	Built-in microphone and speaker
Pan & Tilt	
Pan &Tilt Range	Pan: 355°, tilt: 90°
Pan Speed	90/8° - 90°/s (speed can be set)
Tilt Speed	60/8° - 60°/s (speed can be set)
Preset Points	Up to 64
Auto Tracking	Yes
Software Features	
Frame Rate	2fps - 25fps
Code Rate	Mainstream: 2048Kbps -8192Kbps (default: 6144Kbps) Substream: 128Kbps -1228Kbps (default: 1024Kbps)
Browsers Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; smartphone: iOS, Android
Smart Alarms	Motion detection; person detection; vehicle detection; animal detection
Recording Modes	Motion-triggered recording (default); scheduled recording; 24/7 recording
Tracking Method	Digital tracking; pan/tilt tracking first; digital tracking first
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Maximal User Access	Supports up to 20 users (1 admin account & 19 user accounts); up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
Work with	Google Assistant

Perimeter Protection	Line crossing alert/zone intrusion alert/zone loitering alert
Other Features	
AI Video Search	Yes
Working Environment	
Operating Temperature	-10°C~+55°C (14°F~131°F)
Operating Humidity	10% ~ 90%
Weatherproof	IP65
Size & Weight	
Dimensions	228*147*110mm
Weight	1.21kg
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/.
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Audio	Built-in microphone and speaker
Pan & Tilt	
Pan & Tilt Range	Pan: 355°, Tilt: 0°~90°
Pan Speed	2.5°-90°/s (Speed can be set)
Tilt Speed	1.5°-60°/s (Speed can be set)
Preset Points	Supports 1 Guard Point & up to 64 Preset Points
Auto Tracking	YES
Software Features	
Frame Rate	Mainstream: 2fps - 25fps Substream: 4fps - 20fps
Code Rate	Mainstream: 4096Kbps -8192Kbps Substream: 128Kbps -1228Kbps
Browsers Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Smart Alarms	Motion detection; person detection; vehicle detection; animal detection
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Gallery & Specs



