Reolink

Reolink TrackMix (Battery)

Battery-powered dual-lens camera with smart detection & auto-zoom tracking

- Dual-View Display
- Auto-Zoom Tracking
- Battery/Solar Powered



Specifications

Video & Audio	
Image Sensor	1/3" + 1/2.7'' CMOS sensor
Resolution	3840×2160 @15fps; 1920×1080 @15fps
Lens	f=2.8 mm, F=1.6; f=8 mm, F=1.6
Video Compression	H.264/H.265
Field of View	Horizontal: 108.4° – 38°; Vertical: 57.3° – 21.2°
Infrared Night Vision	30 meters (100 feet)
Color Night Vision	YES
Frame Rate	Main/Sub stream: 10fps – 15fps
Audio	Two-way audio
Power	
Battery	5100mAh (7.2V) rechargeable battery (battery life varies based on settings, usage & temperature)
Solar	Reolink Solar Panel 2 (6W)

Pan & Tilt	
PT Angle(Max.)	Pan: 355°; Tilt: 90° (PT speed is configurable)
Preset Points	Suppots 1 guard position & up to 32 preset positions
Auto Tracking	YES
Bluetooth Standard	
Bluetooth Standard	Bluetooth V5.0
Interface	
Power Port	USB type-C port (Support USB-A to UsB-C cable only)
SD Card Slot	Supports max. 512GB microSD card
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
Wi-Fi	
Wireless Standard	IEEE 802.11 a/b/g/n/ac/ax
Operating Frequency	2.4GHz/5GHz
Wireless Security	WPA/WPA2/WPA3
Software	
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Protocols & Standards	SSL, TCP/IP, UDP, UPNP, SMTP, NTP, P2P
User Access	Max. 12 simultaneous streams (2 main & 10 sub streams)
Other Features	
Smart Alarm	PIR detection; motion detection; person detection; vehicle detection; animal detection
PIR Detecting Distance	Adjustable, up to 11m (36ft)
PIR Detecting Angle	100° horizontal
Recording Modes	Triggered recording
Time Lapse	YES
	Google Assistant, Alexa

Smart Home Compatibility	
Home Hub Compatibility	YES
Cloud Storage	Supports Reolink Cloud (Available in selected countries)
Working Environment	
Operating Temperature	-10°C to +55°C (14°F to 131°F)
Operating Humidity	20% – 85%
Weatherproof	IP65
Mechanical	
Dimensions	228×147×129mm
Weight (Without Bracket)	1.4kg
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/.

Gallery & Specs




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