

E1 Outdoor Pro

4K Wi-Fi 6 PTZ Auto Tracking Camera

- 4K 8MP UHD
- 2.4/5 GHz Dual-Band Wi-Fi
- 355° Pan, 50° Tilt & 3X Optical Zoom

Specifications

Video & Audio	
Image Sensor	1/2.8" CMOS sensor
Video Resolution	3840x2160(8 Megapixels) @20fps
Lens	f=2.8-8mm, Max: F1.6
Video Compression	H.264/H.265
Field of View	·Horizontal: 94°-50°; ·Vertical: 53°-30°
Zoom	3X optical zoom
Color Night Vision	With spotlights: 4pcs/3.3W/6500K
Infrared Night Vision	Up to 12 Meters (40ft); LED: 10pcs/ 850nm (Auto-switching with IR-cut filter)
Frame Rate	·Main stream: 2fps - 20fps (default: 20fps); ·Sub stream: 4fps - 15fps (default: 10fps)
Code Rate	·Main stream: 2048Kbps - 5120Kbps (default: 4096Kbps); ·Sub stream: 64Kbps - 512Kbps (default: 256Kbps)
Audio	Two-way audio

Power	
DC Power	DC 12.0V [±] 31A
Interface	
Power	DC power port
Ethernet	One 10M/100Mbps; RJ45
SD Card Slot	Supports Max. 512GB microSD card
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
Pan & Tilt	
Pan & Tilt Range	Pan: 355°, Tilt: 50°
Preset	Supports 1 guard position & up to 64 preset positions
Power-off Memory Function	YES
Auto Tracking	YES
Wi-Fi	
Wireless Standard	IEEE 802.11 a/ac/ax/b/g/n
Operating Frequency	2.4GHz/5GHz
Wireless Security	WPA/WPA2/WPA3
Software Features	
Browser 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
Maximum User Access	Max. 20 users (1 admin & 19 user); 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 Environment	
Temperature	Operating Temperature: -10°C~55°C (14°F~131°F)
Humidity	Operating Humidity: 10% ~ 90%
Weatherproof	IP65
Size & Weight	
Dimensions	Φ90*120mm
Weight	458g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .

Gallery & Specs



1. Daylight Sensor
2. Spotlight
3. Lens
4. IR LEDs
5. Status LEDs



1. microSD Card Slot
2. Power
3. Network
4. Power Cord
5. Speaker

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