

## E1 Outdoor Pro

### 4K 8MP Smart PTZ Wi-Fi 6 Camera with Auto Tracking

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

## Specifications

<b>Video &amp; Audio</b>	
Image Sensor	1/2.8" CMOS Sensor
Video Resolution	3840X2160 (8.0 Megapixels)@20fps
Lens	f=2.8-8mm Max: F1.6
Video Compression	H.265
Field of View	<ul style="list-style-type: none"> <li>• Horizontal: 94° ~ 50°</li> <li>• Vertical: 53° ~ 30°</li> </ul>
Day & Night	IR-Cut Filter with Auto-Switching
Infrared Night Vision	Up to 12 Meters (40ft); LED: 12pcs/1.6W/850nm
Color Night Vision	4pcs/2.7W/6500K/180Lumens
Audio	Two-Way Audio
<b>Power</b>	
DC Power	DC 12.0V $\frac{23}{63}$ 1A, <12W
<b>Interface</b>	
Power	DC power port
System	Reset Button

Ethernet	One 10M/100Mbps RJ45
Storage	microSD card slot (Max. 256GB)
Audio	Built-in Microphone and Speaker
<b>Pan &amp; Tilt</b>	
Pan & Tilt Range	Pan: 355°, Tilt: 0°~50°
Auto Tracking	Support
<b>Wi-Fi</b>	
Wireless Standard	IEEE 802.11a/ac/ax/ b/g/n
Operating Frequency	2.4 GHz/5 GHz
Wireless Security	WPA/WPA2/WPA3
<b>Software Features</b>	
Frame Rate	<ul style="list-style-type: none"> <li>• Main Stream: 2fps - 25fps(default: 20fps)</li> <li>• Sub Stream: 4fps - 15fps(default: 10fps)</li> </ul>
Code Rate	<ul style="list-style-type: none"> <li>• Main Stream: 4096Kbps - 8192Kbps(default: 5120Kbps)</li> <li>• Sub Stream: 64Kbps - 512Kbps(default: 256Kbps)</li> </ul>
Browser Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Smart Alarm	Motion Detection/Person Detection/ Vehicle Detection/Pet Detection
Record Mode	Motion Recording (default)/Schedule Recording
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Maximum User Access	Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams) 20 Users (1 admin account & 19 user accounts);
Smart Home	Google Assistant

<b>Working Environment</b>	
Temperature	Operating Temperature: -10°C~+50°C (14°F~122°F)
Humidity	Operating Humidity: 10% ~ 90%
Waterproof	IP64
<b>Size &amp; Weight</b>	
Dimensions	Φ85x118mm
Weight	415g
<b>Warranty</b>	
Limited Warranty	2-year limited warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a>

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