

E1 Outdoor

PTZ WiFi Camera

- 5MP Super HD
- Person/Vehicle Detection
- Pan, Tilt & Zoom

Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS Sensor
Video Resolution	Default: 2560 x 1920 (5.0 megapixels) at 20 frames/sec
Lens	f=2.8 - 8mm F=1.6, with IR cut
Zoom Mode	3X optical zoom
Video Compression	H.264
Field of View	<ul style="list-style-type: none"> • Horizontal: 48° - 90° • Vertical: 37° - 68°
Day & Night	IR-cut filter with auto-switching
Infrared Night Vision	Up to 12 meters (40ft) (LED: 12pcs/14mil/850nm)
Color Night Vision	Spotlights: 4pcs/2.7W/6500K
Audio	Two-Way Audio
Power Requirements	
DC Power	
Interface	
Power	DC power port

System	Reset button
Ethernet	One 10M/100Mbps RJ45
Storage	microSD card slot (Max. 256GB)
Audio	Built-in microphone and speaker
Software Features	
Frame Rate	<ul style="list-style-type: none"> • Mainstream: 2fps - 25fps (default: 20fps) • Substream: 4fps - 15fps (default: 10fps)
Code Rate	<ul style="list-style-type: none"> • Mainstream: 1024Kbps - 8192Kbps (default: 4096Kbps) • Substream: 64Kbps - 512Kbps (default: 256Kbps)
Browsers Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Smart Alarm	Motion detection/person detection/vehicle detection
Record Mode	Motion recording (default); scheduled recording; 24/7 recording
Protocols & Standards	HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, P2P, FTP
Maximal User Access	20 users (1 admin account & 19 user accounts); supports up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
Work with	Google Assistant/Reolink Cloud (available in some countries)
Pan & Tilt	
PT Angle(Max.)	
Auto Tracking	
Wi-Fi	
Wireless Standard	IEEE 802.11a/b/g/n
Operating Frequency	2.4GHz/5GHz

Wireless Security	WPA-PSK/WPA2-PSK
Working Environment	
Temperature	Operating temperature: -10°C~+55°C (14°F~131°F)
Humidity	Operating humidity: 20% ~ 85%
Waterproof	√
Size & Weight	
Dimensions	Φ85×118mm
Weight	380g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .

Gallery & Specs



1. Daylight Sensor
2. 4 Spotlights
3. Lens
4. 12 IR LEDs
5. Status LED



1. Micro SD Card Slot
2. Power
3. Network
4. Power Cable
5. Speaker

