

E1-Outdoor-Pro-IP-Camera-Specifications

	Model	E1 Outdoor Pro	
Video & Audio	Image Sensor	1/2.8" CMOS Sensor	
	Video Resolution	3840X2160 (8.0 Megapixels)@20fps	
	Lens	f=2.8-8mm Max: F1.6	
	Video Format	H.265	
	Field of View	Horizontal:	94° ~ 50°
		Vertical:	53° ~ 30°
	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		
Power	DC Power	DC 12.0V=1A, <12W	
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	
	Pan&Tilt	Pan &Tilt Range	Pan: 355°, Tilt: 0°~50°
	Auto Tracking	Support	
Wi-Fi	Wireless Standard	IEEE 802.11a/ac/ax/ b/g/n	
	Operating Frequency	2.4 GHz/5 GHz	
	Wireless Security	WPA/WPA2/WPA3	
Software Features	Frame Rate	Main Stream: 2fps - 25fps(default: 20fps)	
		Sub Stream: 4fps - 15fps(default: 10fps)	
	Code Rate	Main Stream: 4096Kbps -8192Kbps(default: 5120Kbps)	
		Sub Stream: 64Kbps - 512Kbps(default: 256Kbps)	
	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	
MaximumUser Access	Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams) 20 Users (1 admin account & 19 user accounts);		
Smart Home	Google Assistant		
Working Environment	Temperature	Operating Temperature: -10°C~+50°C (14°F~122°F)	
	Humidity	Operating Humidity: 10% ~ 90%	
	Waterproof	IP64	
Size & Weight	Dimension	Φ85x118mm	
	Weight	415g	
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/	