

Reolink-E1-Outdoor-PoE-IP-Camera-Specifications			
	Model	E1 Outdoor PoE	
Video & Audio	Image Sensor	1/2.8" CMOS Sensors	
	Video Resolution	Default: 3840X2160 (8.0 megapixels) at 25 frames/sec	
	Lens	f=2.8 - 8mm, zoom module	
	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/14mil/850nm)	
	Color Night Vision	Spotlights: 4pcs/2.7W/6500K/180Lumens	
Audio	Two-Way Audio		
Power	POE	IEEE 802.3af, 48V Active	
	DC Power	DC 12V=1A, <12W	
Interface	Power	DC power port	
	System	Reset button	
	Ethernet	One 10M/100Mbps; RJ45	
	Storage	Micro SD card slot (Max. 256GB)	
	Audio	Built-in microphone and speaker	
Pan&Tilt	Pan &Tilt	Pan: 355°, Tilt: 0° - 50°	
	Auto Tracking	Support	
Software Features	Frame Rate	Mainstream : 2fps - 25fps (default : 25fps)	
		Substream : 4fps - 15fps (default : 10fps)	
	Code Rate	Mainstream : 4096Kbps - 8192Kbps (default : 6144Kbps)	
		Substream : 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 (beta)	
	Record Mode	Motion-triggered recording (default); scheduled recording; 24/7 recording	
	Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P	
Maximal User Access	20 Users (1 admin account & 19 user accounts); Supports up to 12 simultaneous video streams (10 substreams & 2 mainstreams)		
Works with	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	395g	
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/	