

E1-Outdoor-Camera-Specifications

	Model	E1 Outdoor
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	3X optical zoom
	Video Format	H.264
	Field of View	Horizontal: 90°- 48°
		Vertical: 68°- 37°
	Pan/Tilt Angle	Horizontal: 355°
		Vertical: 50°
	Day & Night	IR-cut filter with auto-switching
	Infrared Night Vision	Up to 12 meters (40ft) (LED: 12pcs/14mil/850nm)
	Color Night Vision	Up to 12 meters (40ft) (LED: 4pcs/2.7W/6500K)
	Audio	Two-Way Audio
DC Power	DC 12.0V=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
Software Features	Frame Rate	Mainstream: 2fps - 25fps (default: 20fps)
		Substream: 4fps - 15fps (default: 10fps)
	Code Rate	Mainstream: 1024Kbps - 8192Kbps (default: 4096Kbps)
		Substream: 64Kbps - 512Kbps (default: 256Kbps)
	Browsers Supported	IE, 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
	Protocols & Standards	HTTP, HTTPS, SSL, TCP/IP, UDP, UPNP, RTSP,RTMP, SMTP, NTP, DHCP, DNS, DDNS, P2P
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	
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	Waterproof
Size & Weight	Dimension	Φ84.7×117.8mm
	Weight	380g
Warranty	Limited Warranty🔗	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/