

E1-IP-Camera-Specification			
	Model	E1	
Hardware Features	Image Sensor	1/2.7" CMOS Sensor	
	Display Resolution	2304x1296 (3 Megapixels)	
	Lens	f=4.0mm Fixed, F=2.4, with IR Cut	
	Angle of View	Horizontal:	82°
		Vertical:	43°
	Pan/Tilt Angle	Horizontal:	355°
		Vertical:	50°
	Minimum Illumination	0 Lux (with IR Illuminator)	
	IR Distance	12m (40ft) (LED: 8pcs/14mil/850nm)	
	Dimension	Φ76x106mm	
	Weight	200g	
	Power Input	DC 5.0V/1A	
Interface	Power		
	Micro SD Card Slot (Max. 256GB)		
	Built-in Microphone and Speaker		
	Reset Button		
Software Features	Protocols & Standards	SSL, TCP/IP, UDP, IPv4, UPnP, SMTP, NTP, DHCP, DNS, DDNS, P2P	
	Image Compression	H.264	
	Maximal Frame Rate	20fps	
	Code Rate	1024Kbps ~ 4096Kbps (default: 2560Kbps)	
	Audio	Two-Way Audio	
	Maximal User Access	20 Users (1 admin account & 19 user accounts); Support up to 4 simultaneous video streams (2 substreams & 2 mainstreams)	
	Browser Supported	No	
	Smart Alarm	Motion Detection/Person Detection/Pet Detection	
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android	
Record Mode	Motion-Triggered Recording; Scheduled Recording; 24/7 Recording		
Wireless Features	Wireless Standard	IEEE 802.11 b/g/n	
	Operating Frequency	2.4 GHz	
	Wireless Security	WPA-PSK/WPA2-PSK	
Other Parameters	Temperature	Operating Temperature: -10°C~+55°C	
		Storage Temperature: -40°C~70°C	
	Humidity	Operating Humidity: 20% ~ 85%	
		Storage Humidity: 10% ~ 90%	
Waterproof	No		
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/	