

E1-IP-Camera-Specifications		
	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
Software Features	Interface	Power Micro SD Card Slot (Max. 128GB) Built-in Microphone and Speaker Reset Button
	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
	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/