

| 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                                                                                         |
| Wireless Features           | Record Mode           | Motion-triggered recording; scheduled recording; 24/7 recording                                                                       |
|                             | Wireless Standard     | IEEE 802.11 b/g/n                                                                                                                     |
|                             | Operating Frequency   | 2.4 GHz                                                                                                                               |
| Other Parameters            | Wireless Security     | WPA-PSK/WPA2-PSK                                                                                                                      |
|                             | Temperature           | Operating Temperature: -10°C~+55°C                                                                                                    |
|                             |                       | Storage Temperature: -40°C~+70°C                                                                                                      |
|                             | Humidity              | Operating Humidity: 20% ~ 85%                                                                                                         |
| Warranty                    |                       | Storage Humidity: 10% ~ 90%                                                                                                           |
|                             | Waterproof            | No                                                                                                                                    |
| Warranty                    | Limited Warranty      | No                                                                                                                                    |
|                             |                       | 2-year limited warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a> |