

Picture



Model

**E1 Pro**
**Video & Audio**

|                       |   |
|-----------------------|---|
| Image Sensor          | 1/2.7" CMOS Sensor                            |
| Video Resolution      | 2560x1440 (4MP)@15FPS                         |
| Lens                  | f=4mm, F=2.0                                  |
| Video Format          | H.264   |
| Field of View         | Horizontal: 84°                               |
|                       | Vertical: 45°                                 |
| Day & Night           | IR-cut filter with auto-switching             |
| Infrared Night Vision | Up to 12 Meters (40ft)(LED: 8pcs/14mil/850nm) |
| Audio                 | Two-way Audio                                 |

**Power**

|          |                       |
|----------|-----------------------|
| DC Power | DC 5V <sup>+</sup> 1A |
|----------|-----------------------|

**Interface**

|          |                                 |
|----------|---------------------------------|
| Power    | DC power port                   |
| System   | Reset Button                    |
| Ethernet | One 10M/100Mbps RJ45            |
| Storage  | MicroSD card slot (Max. 256GB)  |
| Audio    | Built-in Microphone and Speaker |

**Pan&Tilt**

|                 |                         |
|-----------------|-------------------------|
| Pan &Tilt Range | Pan: 355°, Tilt: 0°~50° |
| Auto Tracking   | Support                 |

**Wi-Fi**

|                     |                     |
|---------------------|---------------------|
| Wireless Standard   | IEEE 802.11 a/b/g/n |
| Operating Frequency | 2.4 GHz/5 GHz       |
| Wireless Security   | WPA-PSK/WPA2-PSK    |

**Software Features**

|                       |   |
|-----------------------|---|
| Frame Rate            | Main Stream: 2fps - 25fps(default: 15fps)   |
|                       | Sub Stream: 4fps - 15fps(default: 7fps)   |
| Code Rate             | Main Stream: 1024Kbps -5120Kbps(default: 3072Kbps)  |
|                       | Sub Stream: 128Kbps -512Kbps(default: 160Kbps)  |
| OS Supported          | PC: Windows, Mac OS; Smartphone: iOS, Android   |
| Smart Alarm           | Motion detection/Human Detection/Pet Detection  |
| Record Mode           | Motion Record/Schedule Record (Default: Motion Record)  |
| Protocols & Standards | SSL, TCP/IP, UDP, IPv4, UPnP, RTSP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS,P2P   |
| Maximal User Access   | Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams);<br>20 Users (1 admin account & 19 user accounts) |

**Working Environment**

|             |   |
|-------------|---|
| Work with   | Google Assistant, Reolink Cloud                 |
| Temperature | Operating Temperature: -10°C~+55°C (14°F~131°F) |
| Humidity    | Operating Humidity: 20% ~ 85%                   |

**Size & Weight**

|           |           |
|-----------|-----------|
| Dimension | Φ84x118mm |
| Weight    | 235g      |

**Warranty**

|                  |   |
|------------------|---|
| Limited Warranty | 2-year limited warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a> |
|------------------|---|

## Δήλωση συμμόρφωσης ΕΕ (GR)

**Manufacturer:** REOLINK INNOVATION LIMITED

**Address:** FLAT/RM 705 7/F FA YUEN COMMERCIAL BUILDING 75-77 FA YUEN STREET MONG KOK KL HONG KONG

Αυτή η δήλωση συμμόρφωσης εκδίδεται με αποκλειστική ευθύνη του κατασκευαστή και ανήκει στο ακόλουθο προϊόν:

**Τύπος Προϊόντος:** WiFi IP Κάμερα

**Μοντέλο:** E1 Pro, E1, E1 Zoom

Το αντικείμενο της δήλωσης που περιγράφεται παραπάνω είναι σύμφωνο με τη σχετική Νομοθεσία εναρμόνισης της Ένωσης:

- Radio Equipment Directive: 2014/53/EU
- RoHS Directive: 2011/65/EU

Έχουν εφαρμοστεί τα ακόλουθα εναρμονισμένα πρότυπα και τεχνικές προδιαγραφές:

|        |   |
|--------|---|
| Safety | EN 60950-1:2006+A2:2013   |
| Health | EN 62311:2008   |
| EMC    | Draft ETSI EN 301 489-1 V2.2.1 (2019-03)<br>Final draft ETSI EN 301 489-3 V2.1.1 (2017-03)<br>Draft ETSI EN 301 489-17 V3.2.0 (2017-03) |
| Radio  | Draft ETSI EN 301 489-1 V2.2.1 (2019-03)<br>Final draft ETSI EN 301 489-3 V2.1.1 (2017-03)<br>Draft ETSI EN 301 489-17 V3.2.0 (2017-03) |
| RoHS   | EN 50581:2012   |

**Υπογράφηκε για και για λογαριασμό του:** REOLINK INNOVATION LIMITED

**Τόπος έκδοσης:** Hong Kong

**Ημερομηνία έκδοσης:** 15-9-2021

**Όνομα:** Wang aijun

**Θέση:** Τεχνικός διευθυντής

**Υπογραφή:**

Wang aijun

## EU Declaration of Conformity (EN)

**Manufacturer:** REOLINK INNOVATION LIMITED  
**Address:** FLAT/RM 705 7/F FA YUEN COMMERCIAL BUILDING 75-77 FA YUEN  
STREET MONG KOK KL HONG KONG

This declaration of conformity is issued under the sole responsibility of the manufacturer and belongs to the following product:

**Product Type:** WiFi IP Camera

**Model:** E1 Pro, E1, E1 Zoom

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

- Radio Equipment Directive: 2014/53/EU
- RoHS Directive: 2011/65/EU

The following harmonized standards and technical specifications have been applied:

|        |   |
|--------|---|
| Safety | EN 60950-1:2006+A2:2013   |
| Health | EN 62311:2008   |
| EMC    | Draft ETSI EN 301 489-1 V2.2.1 (2019-03)<br>Final draft ETSI EN 301 489-3 V2.1.1 (2017-03)<br>Draft ETSI EN 301 489-17 V3.2.0 (2017-03) |
| Radio  | ETSI EN 300 328 V2.1.1 (2016-11)<br>ETSI EN 301 893 V2.1.1 (2017-05)<br>ETSI EN 300 440 V2.2.1 (2018-07)                                |
| RoHS   | EN 50581:2012   |

**Signed for and on behalf of:** REOLINK INNOVATION LIMITED

**Place of issue:** Hong Kong  
**Date of issue:** 15-9-2021  
**Name:** Wang aijun  
**Position:** Technical Director  
**Signature:**

*Wang aijun*