

## Picture



## Model

E Series E340

## Video &amp; Audio

Image Sensor	1/2.7" CMOS Sensor
Video Resolution	2560x1920 (5MP)@15FPS
Lens	f=2.8mm-4mm, F=2.0
Video Format	H.264
Field of View	Horizontal: 98° - 48° Vertical: 75° - 37°
Day & Night	IR-cut filter with auto-switching
Infrared Night Vision	Up to 12 Meters (40ft)(LED: 10pcs/14mil/850nm)
Audio	Two-way Audio

## Power

DC Power	DC 5V=2A
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## 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&amp;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 - 20fps(default: 20fps) Sub Stream: 4fps - 15fps(default: 7fps)
Code Rate	Main Stream: 1024Kbps - 5120Kbps(default: 4096Kbps) 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	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Maximal User Access	Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams); 20 Users (1 admin account & 19 user accounts)
Work with	Google Assistant, Reolink NVR

## Working Environment

Temperature	Operating Temperature: -10°C~+55°C (14°F~131°F)
Humidity	Operating Humidity: 20% ~ 85%

## Size &amp; Weight

Dimension	φ84x118mm
Weight	275g

## 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>
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## 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:** E Series E340

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) Final draft ETSI EN 301 489-3 V2.1.1 (2017-03) Draft ETSI EN 301 489-17 V3.2.0 (2017-03)
Radio	ETSI EN 300 328 V2.1.1 (2016-11) ETSI EN 301 893 V2.1.1 (2017-05) 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:** 8-12-2023  
**Name:** Wang aijun  
**Position:** Technical Director  
**Signature:**

Wang aijun