

**Picture**

**Model**
**W330**
**Video & Audio**

Image Sensor	1/2.7" CMOS sensor
Resolution	3840 x 2160 (8 megapixels) @20fps
Lens	f=4.0mm fixed, F=1.6
Video Compression	H.265
Field of View	Horizontal: 88.8° Vertical: 45.2°
Infrared Night Vision	Up to 30 meters (100ft); LED: 2pcs/2W/850nm (Auto-switching with IR-cut filter)
Color Night Vision	With spotlights: 1pcs/4.3W/6500K
Frame Rate	Main stream: 2fps - 20fps (default: 20fps) Sub stream: 4fps - 15fps (default: 10fps)
Code Rate	Main stream: 2048Kbps - 5120Kbps (default: 4096Kbps) Sub stream: 64Kbps - 512Kbps (default: 256Kbps)
Audio	Two-way audio

**Power Requirements**

DC Power	DC 12.0V 1A, <12W
Power Port	DC power port

**Interface**

Ethernet Port	One 10M/100Mbps; RJ45
SD Card Slot	Supports Max. 256GB microSD card
Reset Button	YES
Audio In/Out	Built-in microphone and speaker

**Wi-Fi**

Wireless Standard	IEEE 802.11a/ac/ax/ b/g/n
Operating Frequency	2.4GHz/5GHz
Wireless Security	WPA/WPA2/WPA3

**Software**

Browsers Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
User Access	Max. 20 users (1 admin & 19 user); Max. 12 simultaneous streams (2 main & 10 sub streams)

**Other Features**

Smart Alarm	Motion detection; person detection; vehicle detection; animal detection
Recording Modes	Motion-triggered recording (default); Scheduled recording, 24/7 recording
Time Lapse	YES
Smart Home Compatibility	Google Assistant, Reolink NVR

**Working Environment**

Operating Temperature	-10°C~+55°C (14°F~131°F)
Operating Humidity	10% ~ 90%

**Mechanical**

Weatherproof	IP67
Dimensions	Φ67 x 187mm
Weight (Battery Included)	486g

**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 75-77FA 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:** W330C

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 62368
Health	EN IEC 62311 EN 50566
EMC	EN 55032 EN 55035 EN IEC 61000-3-2 EN 61000-3-3 ETSI EN 301 489-1 ETSI EN 301 489-3 ETSI EN 301 489-17
Radio	ETSI EN 300 328 ETSI EN 301 893 ETSI EN 300 440
RoHS	IEC 62321

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

**Place of issue:** Hong Kong  
**Date of issue:** 09-11-2023  
**Name:** Wang aijun  
**Position:** Technical Director  
**Signature:**

*Wang aijun*