

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

DC Power	DC 12.0V=1A, <12W
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Interface

Power Port	DC power port
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	2.4GHz/5GHz
Wireless Security	WPA/WPA2/WPA3

Software

Browsers	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	Google Assistant, Reolink NVR

Working Environment

Operating	-10°C~+55°C (14°F~131°F)
Operating Humidity	10% ~ 90%
Weatherproof	IP67

Mechanical

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

Warranty

Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .
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