

Picture



Video & Audio

Image Sensor	1/2.49" CMOS Sensor
Video Resolution	Default: 4512*2512 (12Megapixels)@20FPS
Lens	f=4mm F=1.6, with IR Cut
Video Format	H.265
Field of View	Horizontal: 100.4°
	Vertical: 50.6°
Day & Night	IR-cut filter with auto-switching
Infrared Night Vision	30 Meters(2PCS/28mil/850nm)
Color Night Vision	1pcs/4.3W/6500K/700Lumens
Audio	Two way Audio

DC Power	DC12V/1A & PoE (IEEE 802.3af)
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Interface

Power	DC power port
System	Reset Button
Ethernet	One 10M/100Mbps RJ45
Audio	Built-in Microphone&Speaker

Software Features

Frame Rate	2-20FPS
Code Rate	Main Stream: 3072Kbps - 10240Kbps(default: 8192Kbps)
	Sub Stream: 128Kbps - 1228Kbps(default: 1024Kbps)
Smart Alarm	Motion detection AI detection
Protocols & Standards	SSL, TCP/IP, UDP, UPNP, NTP, DHCP, DNS, DDNS

Working Environment

Temperature	Operating Temperature: -10°C~+55°C (14° F~131° F)
Humidity	Operating Humidity: 10% ~ 90%
Waterproof	IP 67

Size & Weight

Dimension	Φ117.4 x 103.8mm
Weight	526g

Warranty

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