


<p>Picture</p>		
<p>Video &amp; Audio</p>	Image Sensor	1/2.7" CMOS Sensors
	Video Resolution	Default: 4608x1728 (8.0 Megapixels) at 20 frames/sec
	Lens	f = 3.2 mm fixed, F = 2.0
	Video Format	H.265
	Field of View	Horizontal: 180°
		Vertical: 60°
	Day & Night	With IR Cut, Auto-switching
	Infrared Night Vision	30 Meters (LED: 6pcs/20mil/850nm)
	Color Night Vision	Spotlight: 8pcs/5W/6500K/560 Lumens
	Audio	two way audio
<p>Power</p>	POE	IEEE 802.3af, 48V Active
	DC Power	DC 12.0V~2A, <12W
<p>Interface</p>	Power	DC power port
	System	Reset Button
	Ethernet	One 10M/100Mbps RJ45
	Storage	MicroSD card slot (Max. 256GB)
	Audio	Built-in Microphone and Speaker
<p>Software Features</p>	Frame Rate	Main Stream: 4fps - 20fps(default: 20fps)
		Sub Stream: 4fps - 20fps(default: 10fps)
	Code Rate	Main Stream: 3072Kbps -10240Kbps(default: 8192Kbps)
		Sub Stream: 256Kbps - 2048Kbps(default: 1024Kbps)
	Browser Supported	Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Smart Alarm	Motion detection/Human Detection/Vehicle 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	20 Users (1 admin account & 19 user accounts); Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
	Work with	Google Assistant
<p>Working Environment</p>	Temperature	Operating Temperature: -10°C~+55°C (14°F~131°F)
	Humidity	Operating Humidity: 10% ~ 90%
	Waterproof	IP 66
<p>Size &amp; Weight</p>	Dimension	195x 103x 56 mm
	Weight	680g
<p>Warranty</p>	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>