


<p>Picture</p>		
<p>Model</p>	<p>P434</p>	
<p>Video & Audio</p>	Image Sensor	1/2.8" CMOS Sensor
	Video Resolution	Default: 3840*2160 (8Megapixels)@25FPS
	Lens	f=2.8-8mm F=1.6, with IR Cut
	Video Format	H.265
	Field of View	Horizontal: 94°- 50°
		Vertical: 53°- 30°
	Day & Night	IR-cut filter with auto-switching
	Infrared Night Vision	30 Meters(2PCS/28mil/850nm)
Color Night Vision	1pcs/4.7W/6500K/700Lumens	
<p>Power</p>	Audio	Two way Audio
	POE	IEEE 802.3af, 48V Active
<p>Interface</p>	DC Power	DC 12.0V=1A, <12W
	Power	DC power port
	System	Reset Button
	Ethernet	One 10M/100Mbps RJ45
	Storage	MicroSD card slot (Max. 256GB)
	Audio	Built-in Microphone&Speaker
<p>Software Features</p>	Frame Rate	Main Stream: 2fps - 25fps(default: 25fps)
		Sub Stream: 4fps - 15fps(default: 10fps)
	Code Rate	Main Stream: 4096Kbps - 8192Kbps(default: 6144Kbps)
		Sub Stream: 64Kbps - 512Kbps(default: 256Kbps)
	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,	
Maximal User Access	20 Users (1 admin account & 19 user accounts); Support up to 12 simultaneous video streams (10	
<p>Working Environment</p>	Work with	Google Assistant
	Temperature	Operating Temperature: -10°C~+50°C (14°F~122°F)
	Humidity	Operating Humidity: 10% ~ 90%
<p>Size & Weight</p>	Waterproof	IP 66
	Dimension	Φ117.4 x 103.8mm
<p>Warranty</p>	Weight	510g
	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/