


<b>Picture</b>		
<b>Video &amp; Audio</b>	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(LED:2PCS /1.8W/850nm)
	Color Night Vision	1pcs/4.3W/6500K/700Lumens
Audio	Two-way	
<b>Interface</b>	DC Power	DC12V/1A & PoE (IEEE 802.3af)
	Power	DC power port
	System	Reset Button
	Ethernet	One 10M/100Mbps RJ45
<b>Software Features</b>	Frame Rate	2-20FPS
		Sub Stream: 4fps - 20fps(default: 10fps)
	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	
<b>Working Environment</b>	Temperature	-10℃~+55℃ (14°F~131°F)
	Humidity	Operating Humidity: 10% ~ 90%
	Waterproof	IP 66
<b>Size &amp; Weight</b>	Dimension	68*63*188mm
	Weight	452.4g
<b>Warranty</b>	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>