

Picture

Video & Audio

Image Sensor	1/2.7" CMOS Sensor
Video Resolution	3840 x 2160 (8Megapixel)@15FPS
Video Format	H.265
Field of View	Fixed lens, Horizontal: 90°, Vertical: 47°, Diagonal: 110°
Infrared Night Vision	up to 10 Meters (33ft) (LED: 2pcs/1.2W/850nm)
Color Night Vision	Spotlight: 2pcs/2.4W/6500K
Audio	two-way audio

PIR Detection & Alerts

Smart Alarm	PIR detection/Human Detection/Vehicle Detection/Pet Detection
PIR Detecting Distance	Adjustable up to 10m (33 ft)
PIR Detecting Angle	120° horizontal
Audio Alert	Customized verbal alerts
Recording	Motion Triggered Recording
Other Alerts	Instant email alerts and push notifications

Pan&Tilt

Pan &Tilt	Pan: 355°, Tilt: 140°
Preset	Suppots 1 guard position & up to 32 preset positions

3G/4G

Frequency Bands	Europe	LTE FDD: B1/B3/B7/B8/B20/B28A
		WCDMA: B1/B8
	America	LTE FDD: B2/B4/B5/B12/B13/B14/B66/B71
	Australia	LTE FDD: B1/B3/B5/B7/B8/B28 WCDMA: B1/B5/B8

Power

Battery	21.6Wh rechargeable battery (Battery life varies based on settings, usage & temperature)
Solar	Reolink Solar Panel 2
DC Power	USB Type-C port

Storage

Local Storage	Supports up to 128GB micro SD card
Cloud Storage	Supports Reolink Cloud

Smart Home

Smart Home	Google Assistant, Alexa
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Working Environment

Operating Temperature	-10 to 55° C (14° to 131° F)
Weather Resistance	IP64

Size & Weight

Size	Φ98 x 122mm
Weight (Battery included)	496g

Warranty

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