

Picture

Video & Audio

Image Sensor	1/3" CMOS Sensor
Video Resolution	4608x1296 (6.0Megapixel) at 15 frames/sec
Video Format	H.265
Field of View	Horizontal: 170°; Vertical: 50°
Infrared Night Vision	30 Meters (LED: 6pcs/20mil/850nm)
Color Night Vision	Spotlight: 8pcs/4.4W/6500K/440 Lumens
Digital Zoom	6x digital zoom
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	170° horizontal
Audio Alert	Customized verbal alerts
Recording	Motion Triggered Recording
Other Alerts	Instant email alerts and push notifications

3G/4G

Frequency Bands	Europe	LTE FDD: B1/B3/B7/B8/B20/B28A
		WCDMA: B1/B8
	America	LTE FDD: B2/B4/B12
		WCDMA: B2/B4/B5
	Australia	LTE FDD: B1/B2/B3/B4/B5/B7/B8/B28
		LTE TDD: B40
Transmission Data	WCDMA: B1/B2/B5/B8	
	LTE FDD: Max 10Mbps(DL), Max 5Mbps(UL)	
	LTE TDD: Max 8.96Mbps(DL), Max 3.1Mbps(UL)	
	HSPA+: Max 42Mbps(DL), Max 5.76Mbps(UL)	
		UMTS: Max 384Kbps(DL), Max 384Kbps(UL)

Power

Battery	10400mAh rechargeable battery (Battery life varies based on settings, usage & temperature)
Solar	Reolink Solar Panel 2
DC Power	5V/2A USB Type-C

Storage

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

Working Environment

Operating Temperature	-10 to 55° C (14° to 131° F)
Weather Resistance	IP66 Weatherproof

Size & Weight

Size	228x 132x 120 mm
Weight	900g

Warranty

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