

		
Model	NVC - B12M	
Video & Audio	Image Sensor	1/2.49" CMOS sensor
	Resolution	4512x2512(12 Megapixels)@20FPS
	Lens	f=4.0mm, F=1.6 IR CUT
	Video Compression	H.265/H.264
	Zoom	N/A
	Field of View	Horizontal: 100.4°
		Vertical: 50.6°
		Diagonal: 123°
	Infrared Night Vision	30 meters (LED: 2pcs/1.8W/850nm) (Auto-switching with IR-cut filter)
	Color Night Vision	With spotlights: 1pcs/4.3w/6500K/700Lumens
	Frame Rate	Main stream: 2fps - 25fps (default: 25fps)
		Sub stream: 4fps - 20fps (default: 10fps)
Power Requirements	Audio	Two-way audio
	PoE	IEEE 802.3af
Interface	DC Power	DC 12V=1A, <12W
	Power Port	DC power port
	Ethernet Port	One 10M/100Mbps; RJ45
	Store	NVR HDD
	Reset Button	YES
	Audio In/Out	Built-in microphone and speaker
	Browsers Supported	N/A
Software	OS Supported	N/A
	Protocols & Standards	SSL, TCP/IP, UDP, UPNP, NTP, DHCP, DNS, DDNS
	User Access	Via NVR
Other Features	Smart Alarm	Motion detection; Person Detection, Vehicle Detection, Animal Detection
	Recording Modes	Motion Recording; Scheduled recording, 24/7 recording
	Time Lapse	No
Working Environment	Operating Temperature	-10°C~+55°C (14°F~131°F)
	Operating Humidity	10% ~ 90%
	Weatherproof	IP66
Mechanical	Dimensions	68*63*188mm
	Weight	452.4g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .