reolink

NVC-D12M

Smart 12MP PoE Dome Camera with Powerful Spotlight

12MP

12MP UHD

Capture intricate details from facial features to license plates.

Color Night Vision

See through the night in full color with its spotlight on.

Smart Detection & Alerts

Get instant notifications once a person, vehicle or animal is detected.

Two-Way Audio

Speak directly to anyone who approaches your home.

Power over Ethernet

Get both power & data with a single network cable.

Remote Access

Access your live feed anytime anywhere via Reolink App/ Client.

Weatherproof

Rated as IP67 to withstand the elements for year-round protection.

24/7 Recording

Work with Reolink NVRs to save days of your 24/7 footage.

Customized Motion Zone

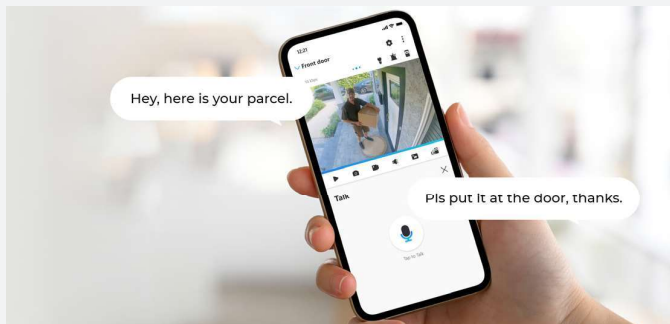Map out your detection to only get alerts about specific areas.

Next-Level Clarity in 12MP

Home security has entered the 12MP era. Get a clear and detailed view of your home, and see everything with incredible clarity.

Focus on True Threats

Differentiate people, vehicles, and animals from other objects and send alerts straight to your phone, so nothing important goes unnoticed.
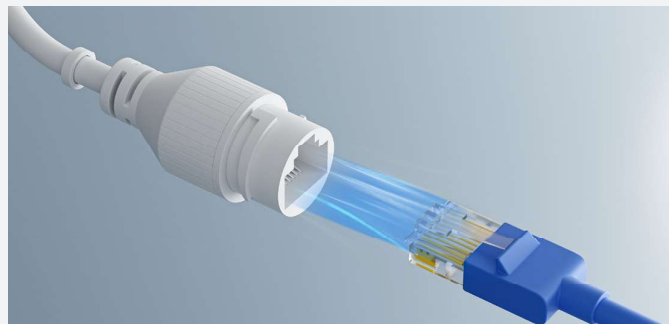

See Through the Night in Colors

Fuzzy and pixelated night vision is now history. The powerful spotlight that keeps on all night makes the night as colorful as day.

Talk Like You're There

The built-in mic and speaker allow you to communicate clearly with arriving guests or deter intruders with a "Get Away" message.

PoE, Setup in Minutes

Transmit videos and be charged simultaneously via only one network cable. Setup is easier with no messy cables.

Gallery

One App/Client for All Control

Stay connected to your home or business anytime, anywhere.

Privacy in Your Hands

We made it a priority to ensure that your privacy is protected and your data is for your eyes only.

Model	NVC-D12M	
Video & Audio	Image Sensor	1/2.49" CMOS Sensor
	Video Resolution	Default: 4512X2512 (12 megapixels) at 20 frames/sec
	Lens	f=4.0mm; F=1.6, with IR-cut filter
	Video Format	H.265
	Field of View	Horizontal: 93°
		Vertical: 49°
	Day & Night	Auto-switching with IR-cut filter
	Infrared Night Vision	30 meters (LED: 2pcs/28mil/850nm)
	Color Night Vision	Spotlight: 1pcs/4.3W/6500K/700 Lumens
	Audio	Two-way audio (via Reolink App/Client)
Power Requirements	PoE	IEEE 802.3af, 48V Active
	DC Power	DC 12.0V=1A, <12W
Interface	Power	DC power port
	System	Reset button
	Ethernet	One 10M/100Mbps; RJ45
	Audio	Built-in microphone and speaker
Software Features	Frame Rate	Mainstream: 2fps - 20fps (default: 20fps)
		Substream: 4fps - 20fps (default: 10fps)
	Code Rate	Mainstream: 3072Kbps - 10240Kbps (default: 8192Kbps)
		Substream: 128Kbps - 1024Kbps (default: 768Kbps)
	Smart Alarm	Motion detection; person detection; vehicle detection; animal detection
	Record Mode	Motion-triggered recording (default); scheduled recording; 24/7 recording
Working Environment	Temperature	Operating temperature: -10°C~+55°C (14°F~131°F)
	Humidity	Operating humidity: 10% ~ 90%
	Weatherproof	IP67
Size & Weight	Dimension	117.4 x 103.7mm
	Weight	510g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/.

117 mm

99 mm

1	Mount	2	Metal Aluminum Case	3	Spotlight
4	IR LEDs	5	High Definition Lens	6	Daylight Sensor

1	Power	2	Reset Button	3	Network
4	Waterproof Lid				

Best Companion

PoE Injector

Reolink NVR

Ethernet Cable

Waterproof Lid

Junction Box D20

Download Free Reolink App & Client

Learn more: https://reolink.com/software-and-manual/

Terms and Privacy

Terms and Privacy: Use of the product is subject to your agreement to the Terms of Service and Privacy Policy at reolink.com. Keep out of reach of children.

Limited Warranty

Limited Warranty: This product comes with a 2-year limited warranty. Learn more: https://reolink.com/warranty-and-return/