

Duo Series P750

First-Ever 16MP UHD Dual-Lens PoE Camera with 180° Panoramic View



ULTRA HD

16MP UHD

Capture every moment in unmatched 16MP clarity.



Dual-Image Stitching Algorithm

Provide a true 180° panorama by seamlessly stitching two images.



Motion Track

Summarize the detected objects' movements over time in one image.



Color Night Vision

Get full-color nighttime recordings with its spotlights on.



4-Core SoC Processing

Enhance the overall efficiency of the encoding process.



Smart Detection

Get notified when a person, vehicle, or animal is detected.



Two-Way Audio

Engage in real-time conversations with individuals near the camera.



Power over Ethernet

Transmit data and power with only one Ethernet cable.



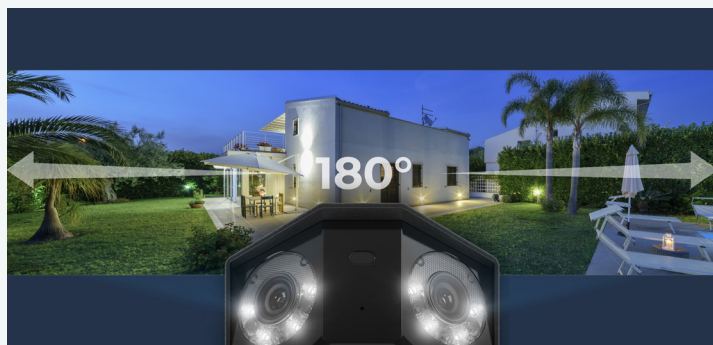
Multiple Storage Options

Save videos to a microSD card, Reolink NVR, or FTP server.



Pioneering 16MP UHD

Duo 3 PoE takes a leap into innovation with a remarkable upgrade to 16MP, delivering unparalleled clarity and detail. Enjoy double the vision without compromising the image quality.



180° View with Minimal Distortion

Seamlessly merge the images captured by its two lenses with the advanced image stitching algorithm for a 180° panoramic view.



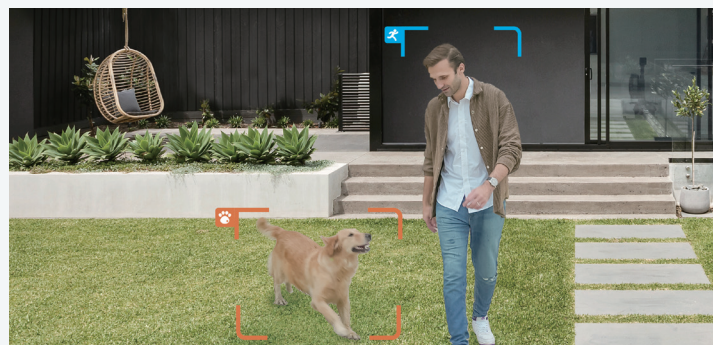
See Through the Night in Colors

Enhance your security by capturing brighter, colorful images and vivid details even in low-light conditions with its spotlights on.



Motion Track

Present the trajectory of the detected object for easy review. Record the movements of the target over time, presenting them in a single image.



Know What's Happening

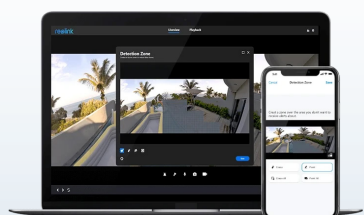
Get alerts only when people, vehicles, and animals are detected, reducing false alarms caused by shadows and flying insects.

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	Duo Series P750	
Video & Audio	Image Sensor	1/2.7" CMOS Sensors
	Video Resolution	7680x2160 (16MP) @ 20FPS
	Lens	f=2.8mm/F1.6
	Video Format	H.265
	Field of View	Horizontal: 180° Vertical: 55°
	Day & Night	Auto-switching with IR cut filter
	Infrared Night Vision	30 meters (LED: 6pcs/20mil/850nm)
	Color Night Vision	Spotlight: 8pcs/5W/6500K/560 Lumens
	Frame Rate	Main stream: 4fps - 20fps (default: 20fps) Sub stream: 4fps - 20fps (default: 20fps)
	Code Rate	Mainstream: 3072-10240Kbps (default: 8192kbps) Substream: 256-2045Kbps (default: 1024kbps)
	Audio	Two-way audio
Power Requirements	PoE	IEEE 802.3af, 48V Active
	DC Power	DC 12V=2A, <12W
Interface	Power Port	DC power port
	Ethernet Port	One 10M/100Mbps; RJ45
	SD Card Slot	Supports Max. 256GB microSD card
	Reset Button	YES
	Audio In/Out	Built-in microphone and speaker
Software	Browsers Supported	Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP,IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
	User Access	Max. 20 users (1 admin & 19 user); Max. 12 simultaneous streams (2 main & 10 sub streams)
Other Features	Smart Alarm	Motion detection; person detection; vehicle detection; animal detection
	Recording Modes	Motion-triggered recording (default); scheduled recording, 24/7 recording
	Time Lapse	YES
	Smart Home Compatibility	Google Assistant
Working Environment	Operating Temperature	-10°C~+55°C (14°F~131°F)
	Operating Humidity	10% ~ 90%
	Waterproof	IP67
Mechanical	Dimensions	195x103x56 mm
	Weight (Battery Included)	680g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/



1 Daylight Sensor

2 Lens

3 IR LED

4 Spotlight

5 Mic

6 Mounting Bracket



1 microSD Card Slot

2 Reset Button

3 Speaker



1 Power Port

2 Ethernet Port

3 Waterproof Lid



1 You can mount the cam on the wall or on the ceiling.

2 You can loosen the screw to adjust the cam in any direction, and then tighten the screw to fix the cam.

Best Companion



PoE Injector



microSD Card



Ethernet Cable



Waterproof Lid



RLA-POECS1 (Combiner
& Splitter)



Junction Box B10

Download Free Reolink App & Client

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



Remote Access & Control

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/>