

Reolink Duo 3 PoE

16MP Dual-Lens 180° View PoE Camera

- 16MP Ultra HD
- 180° Panorama
- Motion Track



Specifications

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
Video & Audio	
Image Sensor	1/2.7" CMOS sensor
Resolution	7680x2160 (16MP) @ 20FPS
Lens	f=2.8mm/F1.6
Video Compression	H.265
Field of View	Horizontal: 180° Vertical: 55°

Infrared Night Vision	30 meters (LED: 6pcs/20mil/850nm) (Auto-switching with IR-cut filter)
Color Night Vision	With 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
DC Power	DC 12.0V 2A, <12W

Power Requirements

PoE	IEEE 802.3af, 48V, active
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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)

Working Environment

Operating Temperature	-10°C~+55°C (14°F~131°F)
Operating Humidity	10% ~ 90%
Weatherproof	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/ .

Gallery & Specs



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. 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.



1. Power Port
2. Ethernet Port
3. Waterproof Lid



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