

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
<b>Power Requirements</b>	
PoE	IEEE 802.3af, 48V, active
<b>Interface</b>	
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
<b>Software</b>	
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)
<b>Working Environment</b>	
Operating Temperature	-10°C~+55°C (14°F~131°F)
Operating Humidity	10% ~ 90%
Weatherproof	IP67
<b>Mechanical</b>	

Dimensions	195x103x56 mm
Weight Battery Included	680g
<b>Warranty</b>	
Limited Warranty	2-year limited warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a> .

## Gallery & Specs



- 1. Daylight Sensor
- 2. Lens
- 3. IR LED
- 4. Spotlight
- 5. Mic
- 6. Mounting Bracket



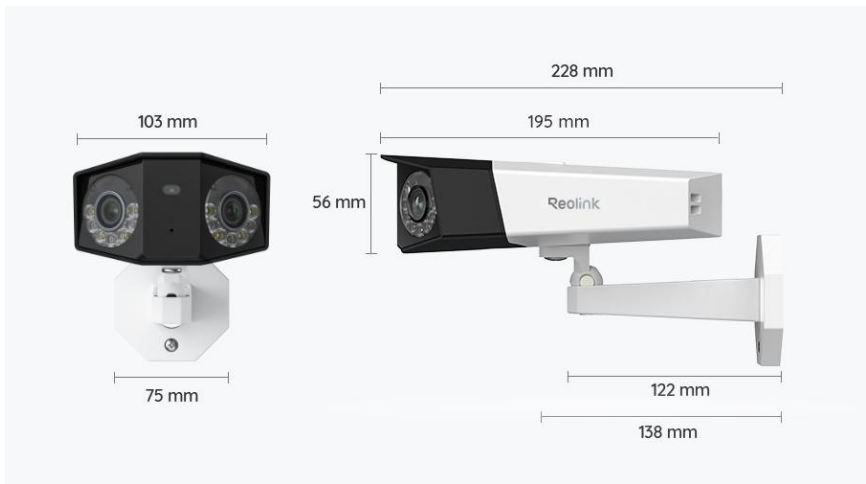
- 1. microSD Card Slot
- 2. Reset Button
- 3. Speaker



- 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



[www.reolink.com](http://www.reolink.com)