

Reolink Duo Floodlight PoE

4K PoE Floodlight Camera with Dual Lens, 180° Seamless Panorama

- Dual Lens
- 4K 180° Panorama
- Powerful Floodlights
- Power-over-Ethernet

Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS Sensors
Video Resolution	Default: 4608×1728 (8.0 megapixels) at 20 frames/sec
Lens	f = 3.2 mm fixed, F = 2.0
Video Compression	H.265/H.264
Field of View	Horizontal: 180°; Vertical: 60°
Day & Night	Auto-switching with IR cut filter
Infrared Night Vision	30 meters (LED: 14pcs/20mil/850nm)
Color Night Vision	Floodlight: 40pcs/15W/4200K/1800 Lumens
Audio	Two-way audio
Power	
PoE	IEEE 802.3at, 48V Active
DC Power	DC 12V 2A, <24W

Interface	
Power	DC power port
System	Reset button
Ethernet	One 10M/100Mbps; RJ45
Storage	microSD card slot (Max. 512GB)
Audio	Built-in microphone and speaker
Software Features	
Frame Rate	Main stream: 4fps - 20fps (default: 20fps); Sub stream: 4fps - 20fps (default: 10fps)
Code Rate	Main stream: 3072-10240Kbps (default: 8192kbps); Sub stream: 256-2048Kbps (default: 1024kbps)
Browser Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Smart Alarm	Motion detection; person detection; vehicle detection; animal detection
Record Mode	Motion-triggered recording (default); scheduled recording
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Maximal User Access	20 Users (1 admin account & 19 user accounts); 12 simultaneous video streams (10 substreams & 2 mainstreams)
Works with	Google Assistant
Working Environment	
Temperature	-10°C to +55°C (14°F to 131°F)
Humidity	10% to 90%
Weatherproof	IP66

Size & Weight	
Dimensions	195×103×56 mm
Weight	1.25kg
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/

Gallery & Specs



1. Lens
2. IR LED
3. Floodlight
4. Daylight Sensor
5. Mic



1. microSD Card Slot
2. Reset Button
3. Speaker
4. Mounting Bracket



You can adjust the floodlights in any direction, even after fixing the camera.



1. DC Power Port
2. LAN Port
3. Charging Port for the Floodlight

<https://reolink.com>