

Reolink-Duo-Floodlight-WiFi-IP-Camera-Specifications		
	Model	Reolink Duo Floodlight WiFi
Video & Audio	Image Sensor	1/2.7" CMOS Sensors
	Video Resolution	Default: 4608X1728 (8.0 megapixels) at 20 frames/sec
	Lens	f = 3.2 mm fixed, F = 2.0
	Video Format	H.265
	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 SMD LEDs/15W/4200K/1800 Lumens	
Power	Audio	Two-way audio
	DC Power	DC 12.0V=1.7A, <24W
Interface	Power	DC power port
	System	Reset button
	Ethernet	One 10M/100Mbps; RJ45
	Storage	Micro SD card slot (Max. 256GB)
	Audio	Built-in microphone and speaker
Software Features	Frame Rate	Mainstream: 4fps - 20fps (default: 20fps)
		Substream: 4fps - 20fps (default: 10fps)
	Code Rate	Mainstream: 3072Kbps -10240Kbps(default: 5120Kbps)
		Substream: 256Kbps - 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; pet detection (beta)
	Record Mode	Motion-triggered recording (default); scheduled recording
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P	
Maximal User Access	20 Users (1 admin account & 19 user accounts); Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams)	
Wi-Fi	Works with	Google Assistant
	Wireless Standard	IEEE 802.11a/b/g/n
	Operating Frequency	2.4GHz/5GHz
Working Environment	Wireless Security	WPA-PSK/WPA2-PSK
	Temperature	Operating temperature: -10°C~+50°C (14°F~122°F)
	Humidity	Operating humidity: 10% ~ 90%
Size & Weight	Waterproof	IP66
	Dimension	243x210x151 mm
Warranty	Weight	1.25kg
	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/