Reolink

Argus Series B310

Wireless Battery Security Camera with 3MP Super HD, Smart Detection, Two-Way Audio & Solar Power Option

- · 3MP Super HD
- · People/Vehicle/Animal Detection
- · Color Night Vision
- · No Monthly Fee



Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS sensor
Resolution	2304x1296 (3 megapixels) @15fps
Lens	f=4mm , F=2.0
Video Compression	H.264/H.265
Field of View	Diagonal: 115° Horizontal: 88° Vertical: 50°
Infrared Night Vision	Up to 10 meters (33ft); LED: 6pcs/0.8W/ 850nm (Auto-switching with IR-cut filter)
Color Night Vision	With spotlights: 2pcs/2W/6500K
Frame Rate	Main stream: 10fps - 15fps (default: 15fps) Sub stream: 10fps - 15fps (default: 15fps)

Code Rate	Main stream: 1024Kbps - 2048Kbps (default: 2048Kbps) Sub stream: 64Kbps - 256Kbps (default: 192Kbps)	
Audio	Two-way audio	
Power		
Battery	6000mAh rechargeable battery (Battery life varies based on settings, usage & temperature.)	
Solar	Reolink Solar Panel (3W)	
Interface		
Power Port	USB Type-C port	
SD Card Slot	Supports Max. 128GB microSD card	
Reset Button	YES	
Audio In/Out	Built-in microphone and speaker	
Wi-Fi		
Wireless Standard	IEEE 802.11 b/g/n	
Operating Frequency	2.4GHz	
Wireless Security	WPA-PSK/WPA2-PSK	
Software		
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android	
Protocols & Standards	SSL, TCP/IP, UDP, UPNP, SMTP, NTP, P2P	
User Access	Max. 12 simultaneous streams (2 main & 10 sub streams)	
Other Features		
Smart Alarm	PIR detection; motion detection; person detection; vehicle detection; animal detection	
PIR Detecting Distance	Adjustable, up to 10m (33ft)	
PIR Detecting Angle	100° horizontal	

Recording Modes	Triggered recording	
Time Lapse	YES	
Smart Home Compatibility	Google Assistant	
Home Hub Compatibility	YES	
Cloud Storage	Supports Reolink Cloud (available in selected countries)	
Working Environment		
Operating Temperature	-10°C~55°C (14°F~131°F)	
Operating Humidity	20% ~ 85%	
Weatherproof	IP65	
Mechanical		
Dimensions	127*90*56mm	
Weight (Without Bracket)	239g	
Warranty		
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/.	

www.reolink.com