


Picture		
Model	Argus Series B310	
Categories	Parameters	Contents
Video & Audio	Image Sensor	1/2.7" CMOS sensor
	Resolution	2304x1296 (3 megapixels) @15fps
	Len	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 Requirements	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
Working Environment	Cloud Storage	Supports Reolink Cloud (available in selected countries)
	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/ .