

Argus Series B430

All-Round Protection in 5MP - Monitor Large Areas with a Single Security Camera



HD

5MP SHD Day & Night

Enjoy 5MP Super HD video, day or night, with vivid colors and sharp details.



Pan & Tilt for More Coverage

Achieve wider coverage by panning and tilting, ensuring all corners are monitored.



Battery/Solar Powered

Enjoy uninterrupted power with the rechargeable battery or a solar panel.



5/2.4 GHz Dual-Band Wi-Fi

Connect with ease on either frequency band for optimal performance.



AI Detection

Get accurate alerts for person, vehicle, and animal detection.



Active Deterrence

Deter intruders with spotlights and the siren.



Local Storage

Record directly to a microSD card for secure and convenient storage.



Free Reolink App/Client

Monitor your camera from anywhere with the Reolink app.



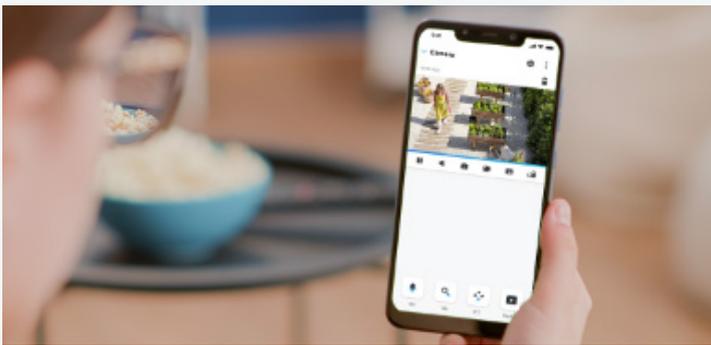
Weatherproof Design

The robust aluminum casing ensures reliable operation in all weather conditions.



Real-Time Alerts

Stay informed about what's happening at home or work with instant notifications.



Live View Anywhere

Access smooth live streaming anytime, anywhere.



Smart Playback

Review recordings quickly and easily with smart playback features.



Customizable Detection Zones

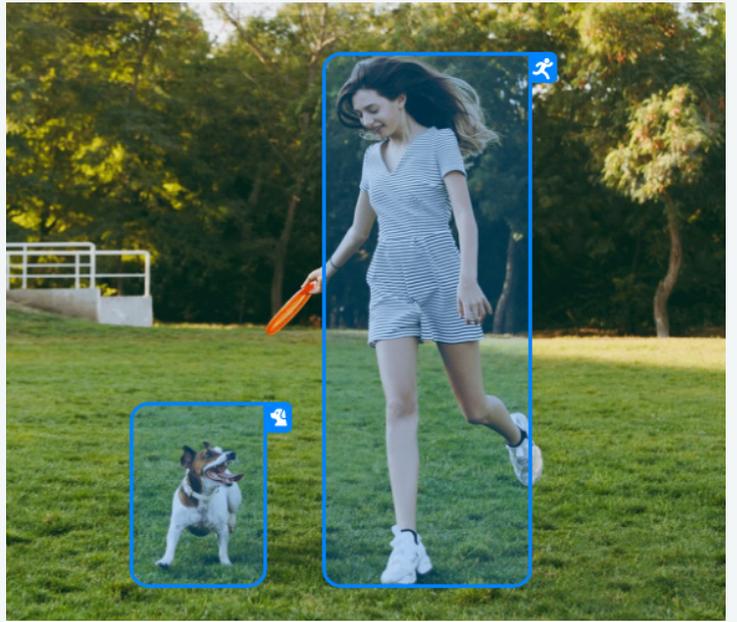
Set specific areas to trigger motion detection, avoiding unnecessary alerts.



100% Wireless & Standalone

Place the camera anywhere without worrying about wires or hubs.

Gallery



One App/Client for All Control

Stay connected to your home or business anytime, anywhere.



Privacy in Your Hands

We've prioritized your privacy, ensuring your data stays exclusively yours.



Model	Argus Series B430	
Video & Audio	Image Sensor	1/2.7" CMOS sensor
	Resolution	2880 x 1620 (5 megapixels)@15fps
	Video Compression	H.265
	Field of View	Horizontal: 90° Vertical: 47° Diagonal: 110°
	Infrared Night Vision	Up to 10 meters (33ft); LED: 2pcs/1.2w/850nm (Auto-switching with IR-cut filter)
	Color Night Vision	With spotlights: 2pcs/2.4w/6500k
	Frame Rate	Main stream: 10fps - 15fps (default: 15fps) Sub stream: 10fps - 15fps (default: 10fps)
	Code Rate	Main stream: 1024Kbps - 4096Kbps (default: 3072Kbps) Sub stream: 64Kbps - 672Kbps (default: 672Kbps)
	Audio	Two-way audio
Power Requirements	Battery	21.6Wh 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
Pan & Tilt	PT Angle (Max.)	Pan: 355°, Tilt: 140°
	Preset Points	32
Wi-Fi	Wireless Standard	IEEE 802.11 a/b/g/n
	Operating Frequency	2.4GHz/5GHz
	Wireless Security	WPA/WPA2
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; person detection; vehicle detection; pet detection
	PIR Detecting Distance	Adjustable up to 10m (33ft)
	PIR Detecting Angle	120° horizontal
	Recording Modes	Triggered recording
	Time Lapse	YES
	Smart Home Compatibility	Google Assistant; Alexa
	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	IP64
Mechanical	Dimensions	Φ98 x 122mm
	Weight (Battery Included)	477g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .



- 1 Speaker
- 2 Lens
- 3 Spotlight
- 4 IR LEDs
- 5 Status LED
- 6 PIR Sensor
- 7 Built-in Mic



- 1 Antenna
- 2 USB-C Port
- 3 Power Switch
- 4 microSD Card Slot
- 5 Reset Hole

Best Companion



microSD Card



Reolink Solar Panel



USB-C Extension Cable
for Reolink Solar Panels



Antenna Extension
Cable

Download Free Reolink App & Client

Learn more: <https://reolink.com/software-and-manual/>



Terms and Privacy

Use of the product is subject to your agreement to the Terms of Service and Privacy Policy at reolink.com. Keep out of reach of children.

Limited Warranty

This product comes with a 2-year limited warranty. Learn more: <https://reolink.com/warranty-and-return/>