

Argus Series B740X

# Smart 4K Dual-Lens Battery/Solar Powered Camera with 180° Panoramic View



## 4K

### 4K UHD

Reveals delicate details for an impressive viewing experience.



### 180° Panorama

Two images are stitched together for a 180° view with less distortion.



### "Bright as Day" Color Vision

Turn night into true colors for a daytime-like viewing experience.



### Next-Gen Wi-Fi 6

Get a more stable network connection with lightning-fast speed.



### Smart Detection

Get instant alerts when a person/vehicle/animal is detected.



### Battery/Solar Powered

Enjoy wireless freedom with a long-lasting battery or solar panel.



### Simple & Flexible Installation

Install it indoors or outdoors easily with its compact design.



### Multiple Storage Options

Save videos to a microSD card, Reolink NVR, or FTP server.



### Two-Way Audio

Listen and talk to anyone in front of the camera in real-time.





## Your Vision, Expanded

The camera employs the image stitching algorithm to seamlessly merge the images captured by its two lenses, delivering a 180° panoramic view.



## Your Installation Made Easy

Installation is a breeze with its wireless and compact design. In just 5 minutes, immerse yourself in a panoramic view with 4K stunning clarity.



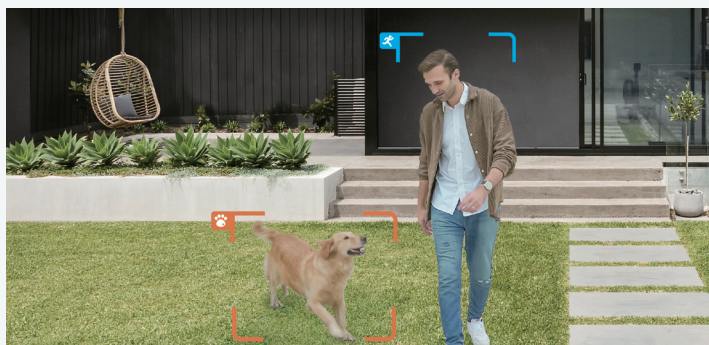
## Next-Level Night Security

With the F1.0 super aperture and the advanced 1/1.8" sensor, it turns extreme darkness into colorful images for a daytime-like visual experience.



## Go Faster with Wi-Fi 6

Enjoy fast Wi-Fi connections with minimal latency even under the heaviest loads. Say goodbye to buffering and lagging.



## A Vigilant Guard on Duty

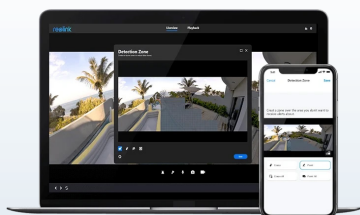
Receive instant alerts once a person/vehicle/animal is detected, minimizing false alarms caused by flying insects. All are free!

## 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.



<b>Model</b>	Argus Series B740X	
<b>Video &amp; Audio</b>	Image Sensor	1/1.8" CMOS sensor
	Resolution	5120x1440 (8 megapixels) @15fps
	Lens	f=4mm, fixed
	Video Compression	H.264/H.265
	Field of View	Horizontal: 180° Vertical: 50°
	Infrared Night Vision	NO
	Color Night Vision	With spotlights: 3pcs/2W/6500K
	Frame Rate	Main stream: 10fps - 15fps (default: 15fps) Sub stream: 10fps - 15fps (default: 15fps)
	Code Rate	Main stream: 1024Kbps - 4096Kbps (default: 2048Kbps) Sub stream: 256Kbps - 1024Kbps (default: 512Kbps)
	Audio	Two-way audio
<b>Power Requirements</b>	Battery	5000mAh rechargeable battery (Battery life varies based on settings, usage & temperature.)
	Solar	Reolink Solar Panel 2 (6W)
<b>Bluetooth</b>	Bluetooth Standard	Bluetooth V5.0
<b>Interface</b>	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
<b>Wi-Fi</b>	Wireless Standard	IEEE 802.11 a/b/g/n/ac/ax
	Operating Frequency	2.4GHz/5GHz
	Wireless Security	WPA/WPA2/WPA3
<b>Software</b>	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)
<b>Other Features</b>	Smart Alarm	PIR detection; motion detection; person detection; vehicle detection; animal detection
	PIR Detecting Distance	Adjustable, up to 10m (33ft)
	PIR Detecting Angle	170° 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)
<b>Working Environment</b>	Operating Temperature	-10°C~55°C (14°F~131°F)
	Operating Humidity	20% ~ 85%
	Weatherproof	IP66
<b>Mechanical</b>	Dimensions	128*87*80 mm
	Weight (Without Bracket)	400 g
<b>Warranty</b>	Limited Warranty	2-year limited warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a> .





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|---------------------|--------------|--------------|
| 1 F/1.0 - 4mm Lens  | 2 Spotlight  | 3 CDS        |
| 4 Blacklight sensor | 5 Microphone | 6 PIR sensor |



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|----------------|--------------------|----------------|
| 1 Loudspeakers | 2 USB-C connection | 3 Reset button |
| 4 MicroSD slot |                    |                |

## Best Companion



microSD Card



Reolink Solar Panel



USB-C Extension Cable  
for Reolink Solar Panels

## 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](https://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/>