

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.



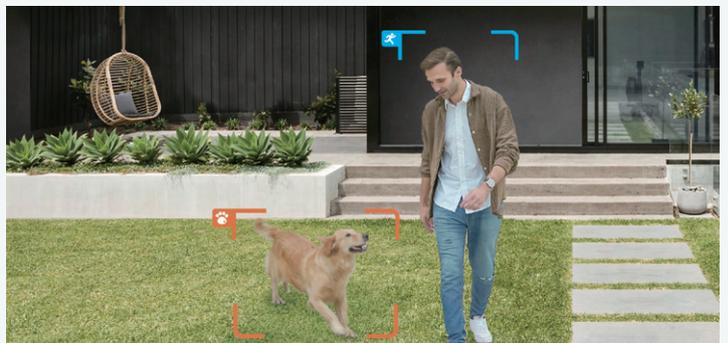
Next-Level Night Security

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

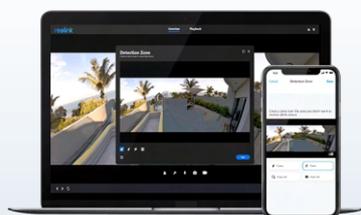
Receive instant alerts once a person/vehicle/animal is detected, minimizing false alarms caused by flying insects. All are free!

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.



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|----------------------------|--------------------------|---|
| Model | Argus Series B740X | |
| Video & Audio | 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 |
| Power Requirements | Battery | 5000mAh rechargeable battery (Battery life varies based on settings, usage & temperature.) |
| | Solar | Reolink Solar Panel 2 (6W) |
| Bluetooth | Bluetooth Standard | Bluetooth V5.0 |
| 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 a/b/g/n/ac/ax |
| | Operating Frequency | 2.4GHz/5GHz |
| | Wireless Security | WPA/WPA2/WPA3 |
| 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 | 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) |
| Working Environment | Operating Temperature | -10°C~55°C (14°F~131°F) |
| | Operating Humidity | 20% ~ 85% |
| | Weatherproof | IP66 |
| Mechanical | Dimensions | 128*87*80 mm |
| | Weight (Without Bracket) | 400 g |
| Warranty | Limited Warranty | 2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ . |



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



- 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. 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/>