



## Tech Specifications

### **Reolink 4K Argus PT Ultra 360° AI Solar Battery Wifi Camera + 64GB SD:**

- Image Sensor: 1/2.7" CMOS Sensor
- Video Resolution: Up to 3840 × 2160 (8MP Ultra HD) @ 15fps
- Video Format: H.265
- Field of View: Horizontal 90° | Vertical 47° | Diagonal 110°
- Lens: Fixed lens
- Day & Night: IR-cut filter with automatic switching
- Infrared Night Vision: Up to 10m (33ft) with 2 × 1.2W (850nm) IR LEDs
- Colour Night Vision: 2 × 2.4W spotlights (6500K) for full-colour night imaging
- Audio: Two-way audio with built-in microphone and speaker
- Pan Range: 355°
- Tilt Range: 140°
- Presets: 1 guard position + up to 32 preset positions
- Auto Tracking: Supported via Reolink App (Pan/Tilt tracking)
- Wi-Fi Standard: IEEE 802.11 a/b/g/n
- Operating Frequency: Dual-band 2.4GHz & 5GHz
- Wireless Security: WPA-PSK / WPA2-PSK encryption
- Smart Detection & Alerts: PIR motion detection, person detection, vehicle detection, pet detection
- Detection Range: Adjustable up to 10m (33ft)
- Detection Angle: 120° horizontal
- Smart Alarm Options: Custom verbal alerts and siren activation
- Notifications: Instant push notifications and email alerts
- Power Supply: 21.6Wh rechargeable battery (life varies by settings and temperature)
- Solar Power: Compatible with Reolink Solar Panel 2 (optional)
- Charging Port: USB Type-C DC input
- Storage Options: Local microSD card up to 128GB | Reolink Cloud supported
- Recording Modes: Motion-triggered recording
- Smart Home Integration: Works with Google Assistant & Amazon Alexa
- Weatherproof Rating: IP64 (dustproof and rain-resistant)
- Operating Temperature: -10°C ~ 55°C (14°F ~ 131°F)
- Operating Humidity: 10% – 90%
- Size: Ø98 × 122 mm
- Weight: 481g (with battery)
- Supported Platforms: Reolink App (iOS & Android), Reolink Client (Windows & macOS)
- Web Browsers Supported: Chrome, Edge, Firefox, Safari