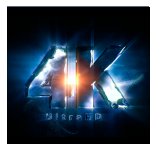


Reolink

ARGUS PT ULTRA 4K 8MP WIRELESS PAN & TILT STANDALONE SOLAR/BATTERY CAMERA WITH SPOTLIGHTS



Overview

Why Argus PT Ultra ?

With High Resolution, **Color Night** Vision, and advanced **AI** features, your security is always under control.

4K UHD Resolution

Pan & Tilt (Motorized Head)

360° Automatic Tracking

Two-Way Audio & Siren

Dual band **Wi-Fi 6**

Color Night Vision

Detachable **Solar Panel**
Installation

Contact Us

www.reolink.com

4K

4K UHD

Capture the crucial details of any moment with crisp 4K image quality and unmatched flexibility, even at night



AI Analysis

The algorithm analyzes significant movement patterns, ensuring that you receive alerts. motion detection; person detection; vehicle detection; animal detection



Color Night Vision

Equipped with spotlights, it delivers full-color live feeds day and night. Black & white night vision supported by IR LEDs is also available.



Dual-Band Wi-Fi 6

Dual Band Wi-Fi 6 delivers fast and stable wireless connectivity with Wi-Fi 6 and dual-band support. Its Pan-Tilt capability ensures wide-area coverage for flexible and reliable monitoring.



Two-Way Audio & Siren

Built-in microphone & speaker for remote communication. Integrated siren to deter intruders.



Time Lapse

Watch long-term processes like birthdays, plant growth, and construction in an enjoyable short video

Video & Audio

Image Sensor

1/2.7" CMOS sensor

Resolution

3840x2160 (8 megapixels)
@15fps

Lens

Fixed Lens

Video Compression

H.265

Field of View

Horizontal:90°
Vertical:47°
Diagonal:110°

Day & Night

IR-cut filter with auto-switching

Infrared Night Vision

Up to 10 meters (33ft) (LED: 2pcs/1.2W/850nm)

Color Night Vision

Spotlights: 2pcs/2.4W/6500K

Audio

Two-way audio

Pan&Tilt

PT Angle(Max.)

Pan: 355°, Tilt: 140°

Auto Tracking

Yes

Interface

Power Port

USB Type-C

Battery

21.6Wh rechargeable battery

SD Card Slot

Supports Max. 512GB
microSD card

Reset Button

YES

Audio In/Out

Built-in microphone and
speaker

Wi-Fi

Wireless Standard

IEEE 802.11 a/b/g/n

Operating Frequency

2.4GHz/5GHz

Wireless Security

WPA-PSK/WPA2-PSK

Software

Browsers Supported

IE, Edge, Chrome, Firefox,
Safari

OS Supported

PC: Windows, Mac OS;
Smartphone: iOS, Android

Protocols & Standards

HTTP, HTTPS, SSL, TCP/IP, UDP,
UPnP, RTSP, RTMP, SMTP, NTP,
DHCP, DNS, DDNS, P2P, FTP

User Access

20 users (1 admin account &
19 user accounts); supports
up to 12 simultaneous video
streams (10 sub-streams & 2
main streams)

Smart Alarm

PIR detection; motion
detection; person detection;
vehicle detection; animal
detection

Recording Modes

Motion recording, schedule
recording, 24/4 recording

Time Lapse

YES

Work with

Google Assistant/Reolink
Cloud (available in some
countries)

Working Environment

Operating Temperature

-10°C~55°C (14°F~131°F)

Weatherproof

IP64

Mechanical

Dimensions

Φ98×122mm

Weight

481g

Warranty

Limited Warranty

2-year limited warranty. For
support, visit
<https://support.reolink.com/hc/en-us/>.



- 1 . Speaker
- 2 . IR LED
- 3 . Spotlight
- 4 . Daylight Sensor



- 5 . Lens
- 6 . Status LED
- 7 . Built-in PIR Sensor
- 8 . Built-in Mic



- 1 . Antenna
- 2 . USB-C Port
- 3 . Power Button
- 4 . MicroSD Cart Slot
- 5 . Reset Hole