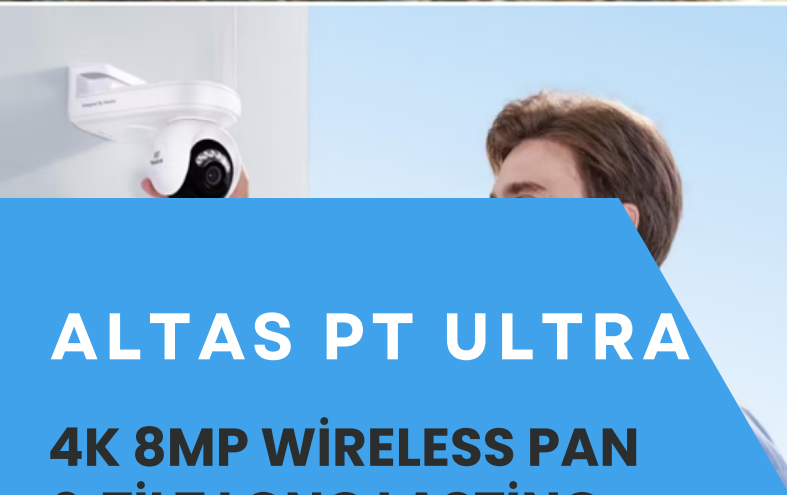


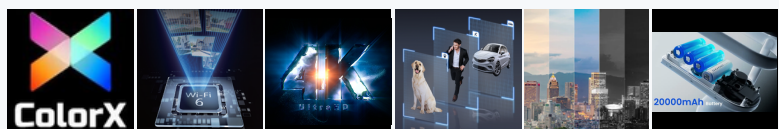


ALTAS PT ULTRA

4K 8MP WIRELESS PAN
& TILT LONG LASTING
SOLAR/BATTERY
CAMERA WITH COLORX



Reolink



Owerview

4K

4K Resolution

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



Auto-Tracking

Automatically pan 355°, tilt 50° to focus on the moving target



Dual-Band Wi-Fi

2.4/5GHz Wi-Fi for a simple and flexible wireless setup.



Two-Way Audio

Real-time communication with built-in mic & speaker.



Time Lapse

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

Why Altas PT Ultra ?

Enhance your security with ease thanks to **automatic tracking**, **color night** vision, smart **AI** features, **Wi-Fi 6**, and a **20,000 mAh** battery.

ColorX Technology

Nights are as bright as day

Color Vision Day and Night

360° Field of View

Auto-Tracking

Smooth **4K** experience with

Dual band **Wi-Fi 6**

Rechargeable **Battery**

Reolink **Solar Panel 2** support

Time Lapse stunning time-lapse videos through

Contact Us

www.reolink.com

Video & Audio

Image Sensor

1/1.8" CMOS sensor

Resolution

3840x2160 (8 megapixels)
@15fps

Lens

f=4mm, fixed

Video Compression

H.264/H.265

Field of View

Diagonal: 110°
Horizontal: 90°
Vertical: 50°

Color Night Vision

Yes

Frame Rate

Main stream: 10fps - 15fps
Sub stream: 10fps - 15fps

Code Rate

Main stream: 1024Kbps -
4096Kbps (default: 2048Kbps)
Sub stream: 256Kbps -
1024Kbps (default: 512Kbps)

Audio

Two-way audio

Power

Battery

3.6V 2000mAh rechargeable
battery (Battery life varies
based on settings, usage &
temperature.)
72Wh(Power capacity)

Solar

Reolink Solar Panel 2 (6W)

Pan&Tilt

PT Angle(Max.)

Pan: 355°, Tilt: 90°

Auto Tracking

Yes

Bluetooth

Bluetooth Standard

Bluetooth V5.0

Interface

Power Port

USB Type-C Port (*Support
USB-A to UsB-C cable only.)

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/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

100° horizontal

Recording Modes

Motion recording, schedule
recording, 24/4 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

IP65

Mechanical

Dimensions

178*151*102mm

Weight

853g

Warranty

Limited Warranty

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



- | | |
|------------------------------|---------------------|
| 1 . Antenna | 5 . PIR Lens |
| 2 . Ceiling Mounting Bracket | 6 . Daylight Sensor |
| 3 . Spotlight | 7 . Microphone Hole |
| 4 . Lens | 8 . Indicator Light |



- | |
|-----------------------|
| 1 . Power Button |
| 2 . Type-C Interface |
| 3 . Speaker Hole |
| 4 . microSD Card Slot |