Reolink

Altas PT Ultra

4K Continuous Recording Battery Camera with ColorX

- · 4K Continuous Recording
- · 360° All-around Security Auto Tracking
- · ColorX True Full Color Night Vision
- · 20000mAh Long Battery Life



Specifications

Video & Audio	
Image Sensor	1/1.8" CMOS sensor
Video Resolution	3840x2160 (8 megapixels) @15fps
Lens	f=4mm , fixed
Video Compression	H.264/H.265
Field of View	Diagonal : 110° Horizontal: 90° Vertical: 50°
Infrared Night Vision	NO
Color Night Vision	YES
Frame Rate	Main/Sub stream: 10fps - 15fps
Audio	Two-way audio
Power	

Battery	3.6V 20000mAh 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 Standard		
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 (Without Bracket)	853g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/.

Gallery & Specs



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



96.5mm 183mm 1855mm 88mm

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

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