

## RLK8-800PT4

### Smart 8-Channel PoE Security Camera System with 4K UHD Pan & Tilt, Auto Tracking, Spotlight Night Vision, Smart Detection, 24/7 Recording & Two-Way Audio

- 360° Coverage with Auto Tracking
- 4K Color Night Vision
- Human/Vehicle/Animal Detection
- 8-Channel 2TB NVR



## Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS sensor
Resolution	3840x2160 (8 megapixels)@25fps
Lens	f=4mm, F1.6
Video Compression	H.265/H.264
Zoom	10X digital zoom
Field of View	Horizontal: 88° Vertical: 45°
Infrared Night Vision	Up to 12 meters(40ft); LED: 10pcs/1.4w/850nm (Auto-switching with IR-cut filter)
Color Night Vision	With spotlights: 4pcs/3.3w/3000K (Adjustable)
Frame Rate	Main stream: 2fps - 25fps (default: 25fps) Sub stream: 4fps - 15fps (default: 10fps)

Code Rate	Main stream: 2048Kbps - 8192Kbps (default: 6144Kbps) Sub stream: 64Kbps - 512Kbps (default: 256Kbps)
Audio	Two-way audio
<b>Power</b>	
PoE	IEEE 802.3af, 48V, active
DC Power	DC 12V 1A, <12W
<b>Interface</b>	
Power Port	DC power port
Ethernet Port	One 10M/100Mbps; RJ45
SD Card Slot	Supports Max. 256GB microSD card
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
<b>Pan &amp; Tilt</b>	
PT Angle(Max.)	Pan: 355°, Tilt: 50°
Preset Points	Supports 1 guard position & up to 64 preset positions
Auto Tracking	YES
<b>Software</b>	
Browsers Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
User Access	Max. 20 users (1 admin & 19 users); Max. 12 simultaneous streams (2 main & 10 sub streams)
<b>Other Feature</b>	
Smart Alarm	Motion detection; person detection; vehicle detection; animal detection

Recording Modes	Motion-triggered recording (default); scheduled recording; 24/7 recording
Time Lapse	YES
Smart Home Compatibility	Google Assistant
<b>Working Environment</b>	
Operating Temperature	-10°C~+50°C (14°F~126°F)
Operating Humidity	20% ~ 85%
Weatherproof	IP65
<b>Mechanical</b>	
Dimensions	Φ90x120mm
Weight	446g
<b>Warranty</b>	
Limited Warranty	2-year limited warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a> .

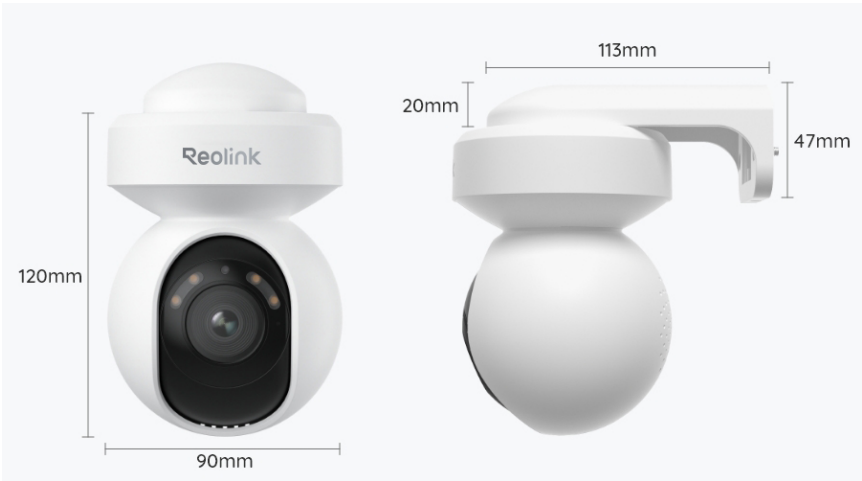
## Gallery & Specs



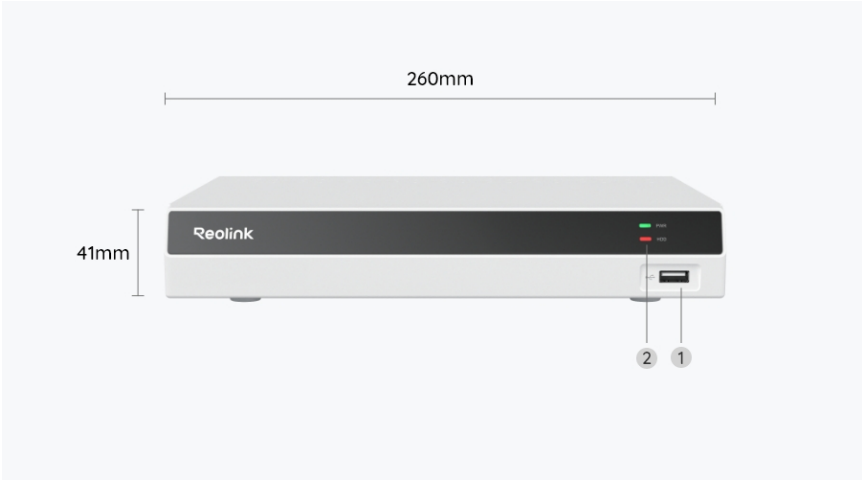
1. Bracket
2. Daylight sensor
3. 3000K warm light
4. Microphone
5. Lens
6. IR LEDs



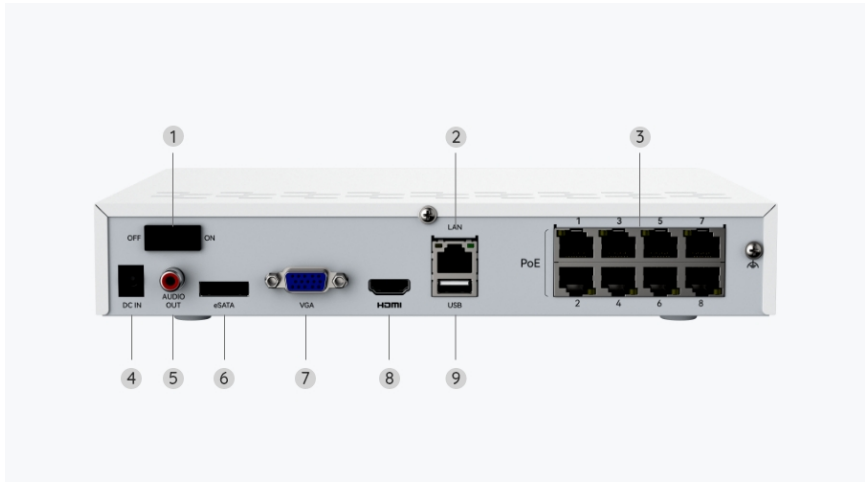
- 1. Speaker
- 2. Heat dissipation holes
- 3. Reset hole
- 4. microSD card slot



- 1. Power port
- 2. Network port
- 3. Waterproof lid



- 1. USB Port
- 2. Power LED & HDD LED



1. On/Off Switch
2. Network
3. RJ45
4. Power Input
5. Audio Out
6. eSATA
7. VGA Port
8. HDMI Port
9. USB Port

[www.reolink.com](http://www.reolink.com)