RLK8-500V4

5MP IK10 Vandal-Proof PoE Surveillance System Featuring 130° Field of View, Spotlight Color Night Vision, and 8-Channel NVR with 2TB HDD.

• 5MP HD with Spotlight Night Vision
• IK10 Vandal-Proof
• Human/Vehicle/Animal Detection
• 8-Channel 2TB NVR

Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS sensor
Resolution	2560×1920 (5 Megapixels)@25FPS
Lens	f=2.8mm F=2.0
Video Compression	H.265/H.264
Field of View	Horizontal: 100° Vertical: 75° Diagonal: 130°
Infrared Night Vision	Up tp 30 meters(100ft); LED: 2pcs/2W/850nm (auto-switching with IR-cut filter)
Color Night Vision	With spotlights: 2pcs/3W/3000K (adjustable)
Frame Rate	Main stream: 2fps - 25fps (default: 25fps) Sub stream: 4fps - 15fps (default: 10fps)

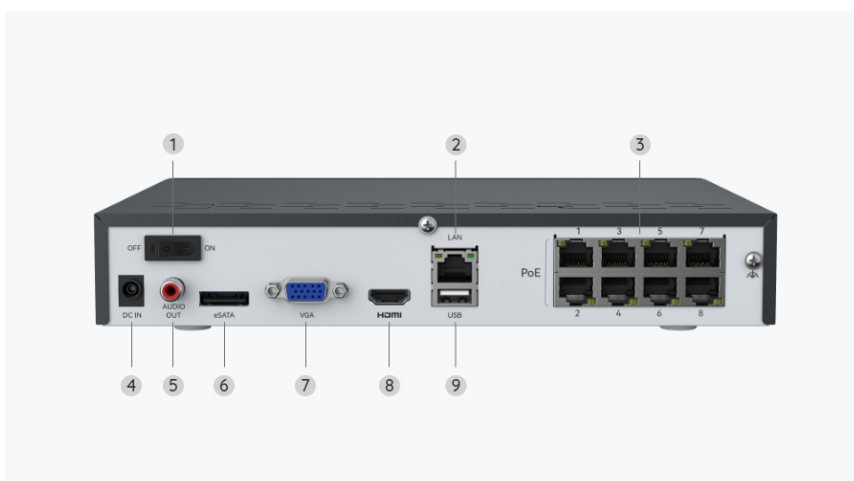|	
Code Rate	Main stream: 1024Kbps - 8192Kbps (default: 6144Kbps) Sub stream: 64Kbps - 512Kbps (default: 256Kbps)
Audio	Two-way audio
Power Requirements	
PoE	IEEE 802.3af, 48V, active
DC Power	DC 12.0V⊠1A, <12W
Interface	
Power Port	DC power port
Ethernet Port	One 10M/100Mbps; RJ45
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
Other Features	
Smart Alarm	Motion detection; person detection; vehicle detection; animal detection
Recording Modes	Motion-triggered recording (default); scheduled recording; 24/7 recording
Working Environment	
Operating Temperature	-10°C to 55°C (14°F to 131°F)
Operating Humidity	10% to 90%
Weatherproof	IP67
Mechanical	
Dimensions	Φ117 × 86mm
Weight	570g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/.

Gallery & Specs

1. Microphone
2. Metal Housing
3. Spotlight
4. Lens
5. IR LED
6. Daylight Sensor

1. Power Port
2. Ethernet Port
3. Waterproof Lid

1. USB Port
2. Power LED & HDD LED
3. Control Panel

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