

## RLK8-1200V4

### 12MP IK10 Vandal-Proof Camera System with 145° FOV

- 12MP UHD with Spotlight Night Vision
- 145° Super-Wide Viewing Angle
- IK10 Vandal-Proof
- 8-Channel NVR with 2TB HDD



## Specifications

Video & Audio	
Image Sensor	1/2.49" CMOS sensor
Resolution	4512×2512 ( 12 Megapixels)@20FPS
Lens	f=2.8mm F2.0
Video Compression	H.265 (more than 5MP); H.264 (others)
Field of View	Horizontal: 121° Vertical: 63.4° Diagonal: 145°
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	2fps - 20fps (default: 20fps)
Code Rate	Main stream: 1024Kbps - 10240Kbps (default: 8192Kbps) Sub stream: 128Kbps -1228Kbps (default: 1024Kbps)

Audio	Two-way audio
<b>Power Requirements</b>	
PoE	IEEE 802.3af, 48V, active
DC Power	DC 12.0V $\frac{23}{63}$ 1A, <12W
<b>Interface</b>	
Power Port	DC power port
Ethernet Port	One 10M/100Mbps; RJ45
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
<b>Other Features</b>	
Smart Alarm	Motion detection; person detection; vehicle detection; animal detection
Recording Modes	Motion-triggered recording (default); scheduled recording; 24/7 recording
<b>Working Environment</b>	
Operating Temperature	-10°C to 55°C (14°F to 131°F)
Operating Humidity	10% to 90%
Weatherproof	IP67
<b>Mechanical</b>	
Dimensions	Φ117 × 86mm
Weight	570g
<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



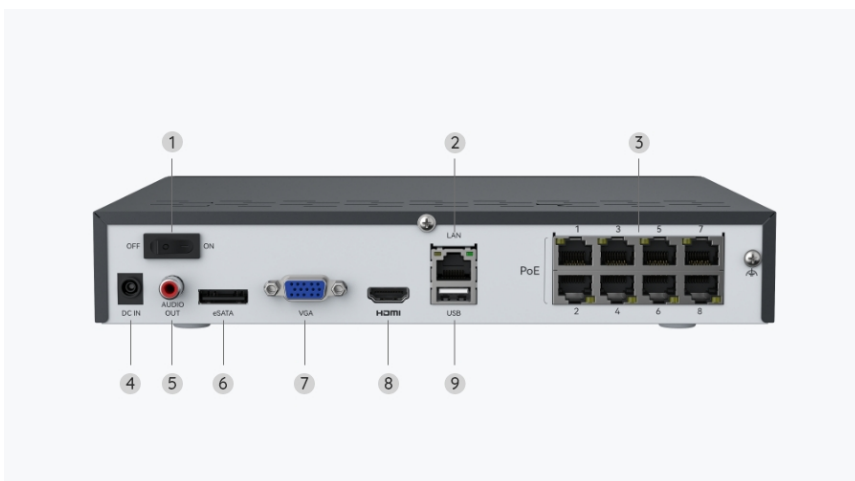
1. Microphone
2. Metal Housing
3. Spotlight
4. Lens
5. IR LED
6. Daylight Sensor



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

