

RLK12-500WB4

5MP 12CH Dual-Band Wi-Fi Surveillance System, 12-Channel NVR with 1TB HDD, 4pcs of 5MP Cameras, Intelligent Detection, 24/7 Recording, IP67 Weatherproof Rating, and More.

- 5MP HD with Dual-Band WiFi
- · Person/Vehicle/Animal Detection
- · 12-Channel NVR Recorder with 1TB HDD



Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS Sensor
Resolution	2560 x 1920 (5 megapixels) @20fps
Lens	f=4.0 mm fixed; F=2.0, with IR Cut
Video Compression	H.264/H.265
Field of View	Horizontal: 80°; Diagonal: 100°; Vertical: 42°
Day/Night Mode	Auto-switching
Night Vision	Up to 30 meters (100ft) ; LED: 18 pcs/ 14mil/850nm
Frame Rate	Main stream: 2fps–20fps (Standard: 20fps); Sub stream: 4fps–15fps (Standard: 10fps)
Code Rate	Main stream: 1024Kbps–5120Kbps (Standard: 3072Kbps); Sub stream: 64Kbps–512Kbps (Standard: 256Kbps)

Audio	Audio recording	
Power Requirements		
Power Requirements	DC 12.0V闘1A, <12W	
Interface		
Power Port	DC power port	
Reset Button	YES	
Ethernet Port	One 10M/100Mbps; RJ45	
Storage	Reolink NVR	
Audio In/Out	Built-in microphone	
Wi-Fi		
Wireless Standard	IEEE 802.11a/b/g/n	
Operating Frequency	2.4GHz/5GHz	
Wireless Security	WPA-PSK/WPA2-PSK	
Software		
Browsers Supported	Edge, Chrome, Firefox, Safari	
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android	
Protocols & Standards	SSL, TCP/IP, UDP, UPNP, NTP, DHCP, DNS, DDNS	
User Access	Max. 20 users (1 admin & 19 users); Max. 12 simultaneous streams (2 main & 10 sub streams)	
Other Feature(s)		
Smart Alarm	Motion detection; person detection; vehicle detection; animal detection	
Recording Modes	Motion-triggered recording (default); scheduled recording, 24/7 recording	
Working Environment		
Temperature	-10°C – +55°C (14°F – 131°F) C	
Humidity	10% – 90%	

Weatherproof	IP67	
Mechanical		
Dimensions	Ф67 x 186mm	
Weight	415g	
Warranty		
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/.	

Gallery & Specs



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



- 1. Antenna
- 2. Reset Button
- 3. Power Input
- 4. USB Port
- 5. HDMI Port
- 6. VGA Port
- 7. Audio Output
- 8. LAN Port (For Internet)
- 9. LAN Port (For IP Cameras)



- 1. Antenna
- 2. Bracket
- 3. Metal-Aluminum Housing
- 4. IR LEDs
- 5. High-Resolution Lens
- 6. Daylight Sensor



1. Turn the adjustment knob counterclockwise to loosen the bracket and adjust the camera in any direction.

br>2. After adjustment, rotate the adjustment knob back to secure and fix the camera in place.



- 1. Power Port
- 2. Reset Button
- 3. Network Port

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