

reolink RLK12-800WB4 4K Wireless Security Camera System **Owner's Manual**

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reolink RLK12-800WB4 4K Wireless Security Camera System



Product Information

Specifications

• Model: RLK12-800WB4

• Video & Audio Image Sensor Resolution: 4K

• Video Compression: Next-Gen Wi-Fi 6

• Field of View: $23^{\circ} - 93^{\circ}$

• Infrared Night Vision

• Color Night Vision

• Frame Rate: 1A

• Code Rate: DC 12.0V

· Audio: Yes

• Power Requirements: DC 12.0V

• Interface: Power Port, Ethernet Port, Reset Button, Audio In/Out

• Wi-Fi Wireless Standard: Next-Gen Wi-Fi 6

• Other Feature(s): Smart Alarm

• Working Environment: Operating Temperature, Operating Humidity, Weatherproof

Frequently Asked Questions

• Q: What is the warranty period for the RLK12-800WB4 security kit?

 A: The RLK12-800WB4 security kit comes with a limited warranty. Please refer to the warranty documentation for more information on the coverage and duration of the warranty.

All-Powerful 4K Security Kit with Next-Gen Wi-Fi 6

- 4K 8MP Ultra HD
- 2.4/5 GHz Dual-Band Wi-Fi
- 12-Channel WiFi NVR with 2TB HDD
- Person/Vehicle/Animal Detection

Specifications

Video & Audio

• Image Sensor: 1/2.7" CMOS sensor

• Resolution: 3840 x 2160 (8 megapixels) @20fps

• Video Compression: H.265/H.264

• Field of View: Horizontal: 88.8° Vertical: 45.2°

Diagonal: 106.2°

• Infrared Night Vision: "Up to 30 meters (100ft); LED: 2pcs/ 1.8w/850nm (Auto-switching with IRcut filter)"

• Color Night Vision: With spotlights: 1pcs/4.3w/6500k

• Frame Rate: Mainstream: 2fps – 20fps (default: 20fps) Substream: 20fps

Code Rate: Mainstream: 2048Kbps – 5120Kbps
(default: 4096Kbps) Substream: 1228Kbps

• Audio: Two-way audio

Power Requirements	
Power Requirements	DC 12.0V23 1A, <12W 93
Interface	
Power Port	DC power port
Ethernet Port	One 10M/100Mbps; RJ45
Reset Button	YES
Audio In/Out	Built-in microphone and speaker
Wi-Fi	
Wireless Standard	IEEE 802.11a/ac/ax/ b/g/n

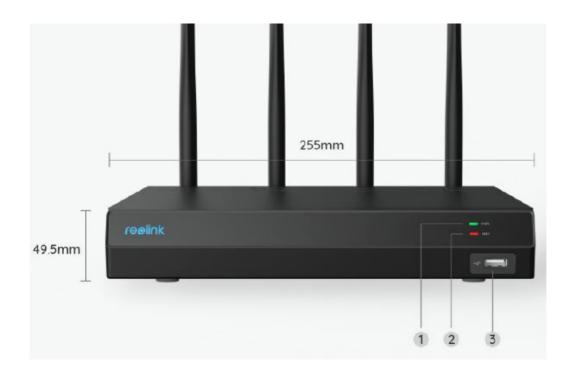
Operating Frequency	2.4 GHz/5 GHz	
Wireless Security	WPA/WPA2/WPA3	
Software		
Protocols & Standards	SSL, TCP/IP, UDP, UPNP, NTP, DHCP, DNS, DDNS	
Other Feature(s)		
Smart Alarm	Motion detection; person detection; vehicle detection; animal detection	
Working Environment		
Operating Temperature	-10°C~+55°C (14°F~131°F)	
Operating Humidity	10% ~ 90%	
Weatherproof	IP67	
Mechanical		
Dimensions	Ф67 x 187mm	
Weight (Battery Included)		
Warranty		
Limited Warranty	2-year limited warranty	

Product Overview

Gallery & Specs



- 1. Metal Aluminum Case
- 2. Spotlight
- 3. IR LEDs
- 4. High Definition Lens
- 5. Daylight Sensor
- 6. Antenna
- 7. Mount
- 8. Speaker
- 9. Built-in Mic



- 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 Out
- 8. LAN Port (For Internet)
- 9. LAN Port (For Camera)

Documents / Resources



reolink RLK12-800WB4 4K Wireless Security Camera System [pdf] Owner's Manual RLK12-800WB4, RLK12-800WB4 4K Wireless Security Camera System, 4K Wireless Security Camera System, Wireless Security Camera System, Camera System, Camera System, System

References

• User Manual

Manuals+, Privacy Policy