

RLK12-800WB4

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

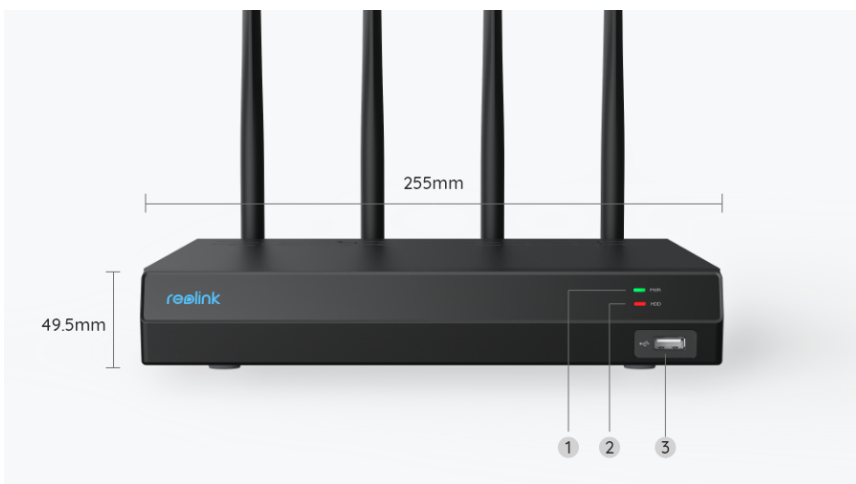
Video & Audio	
Image Sensor	1/2.7" CMOS sensor
Resolution	3840 x 2160 (8 megapixels) @20fps
Video Compression	H.265/H.264
Field of View	Horizontal: 88.8° Vertical: 45.2° Diagonal: 106.2°
Infrared Night Vision	"Up to 30 meters (100ft); LED: 2pcs/ 1.8w/850nm (Auto-switching with IR- cut filter)"
Color 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 12.0V \pm 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
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	Φ67 x 187mm
Weight (Battery Included)	
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .

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)