

RLK12-800WPT4

4K Wi-Fi 6 surveillance system including a 12-channel NVR with 2TB HDD and 4pcs of 4K PT cameras with auto tracking, dual-band Wi-Fi, smart detection, 24/7 recording, etc.

- 4K 8MP Ultra HD & Wi-Fi 6
- Auto Tracking with Pan & Tilt
- 12-Channel NVR with 2TB HDD



Specifications

Video/Audio Input	
IP Video Input	Up to 16 IP cameras
Audio Input	Cameras with built-in mic
Video/Audio Output	
Video Output	VGA, HDMI
Display Resolution	• HDMI: 3840x2160, 1920x1080, 1280x1024, 1280x720 • VGA: 1920x1080, 1280x1024, 1280x720, 1024x768
Audio Output	1-channel, RCA
Decoding	
Video Compression	H.265/H.264
Live View / Playback Resolution	7680X2160, 4608X1728, 4512X2512, 4096X3072, 3840X2160, 2560X1920, 2560X1440, 2048X1536, 2304X1296, 1080P, 720P

Synchronous Playback	Up to 4 channels
HDD	
SATA	1 x SATA interface (1 x 2TB HDD included)
Capacity	Up to 16TB
External Interface	
USB Interface	2 x USB 2.0
Network Interface	4 x RJ-45, 10/100 Mbps self-adaptive (for IP cameras, not PoE interface) 1 x RJ-45, 10/100 Mbps self-adaptive (for LAN/WAN)
Wi-Fi	
Wireless Standard	IEEE 802.11a/ac/ax/ b/g/n
Operating Frequency	2.4 GHz/5 GHz
Wireless Security	WPA/WPA2/WPA3
Network	
Network Protocols	HTTPS, TCP/IP, UDP, DHCP, P2P, UPNP, RTMP, RTSP,SMTP, SSL/TLS, DNS, DDNS, NTP, FTP
Browser Supported	Edge, Firefox, Chrome, Safari
OS Supported	PC: Windows, Mac OS; smartphone: iOS, Android
Max. User Access	Max. 20 users (1 admin & 19 user); Max. 12 simultaneous streams (10 sub & 2 mainstreams)
General	
Power Supply	DC 12V/2A
Power Consumption	<10W (with 2TB HDD)
Working Environment	Temperature: -10°C ~ +45°C (14°F ~ 113°F); Humidity: 10% ~ 90%
Dimensions	255mm(W) x 49.5mm(H) x 222.7mm(D)
Weight	1.4kg (without HDD)

Warranty

Limited Warranty

2-year limited warranty. For support, visit <https://support.reolink.com/hc/en-us/>.

Gallery & Specs



1. Bracket
2. Daylight sensor
3. Spotlight
4. Microphone
5. Lens
6. IR LEDs



1. Speaker
2. Cooling tank
3. Reset hole





1. Power port
2. Network port
3. Waterproof lid



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 router)
9. LAN port (for IP camera)