

**RLK12-800WPTZ4**

**4K Wi-Fi 6 PTZ Security System with 2TB HDD**

- 4K 8MP UHD with 3X Optical Zoom
- Pan, Tilt & Auto Tracking
- Next-Gen Wi-Fi 6



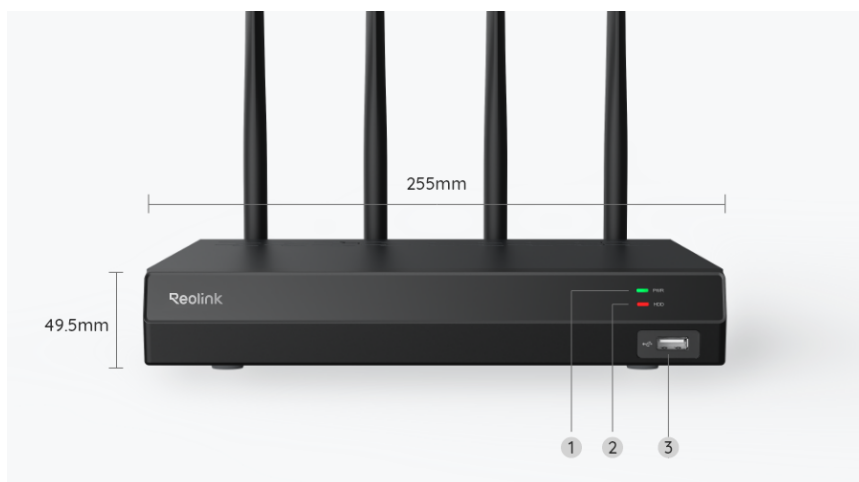
**Specifications**

<b>Video &amp; Audio</b>	
Image Sensor	1/2.8" CMOS Sensor
Video Resolution	3840X2160 (8.0 Megapixels)@20fps
Lens	f=2.8-8mm Max: F1.6
Video Compression	H.265
Field of View	<ul style="list-style-type: none"> <li>• Horizontal: 94° ~ 50°</li> <li>• Vertical: 53° ~ 30°</li> </ul>
Zoom	
Color Night Vision	4pcs/2.7W/6500K/180Lumens
Infrared Night Vision	Up to 12 Meters (40ft); LED: 12pcs/1.6W/850nm
Frame Rate	
Code Rate	
Audio	Two-Way Audio

<b>Power</b>	
DC Power	DC 12.0V $\pm$ 1A, <12W
<b>Interface</b>	
Power	DC power port
Ethernet	One 10M/100Mbps RJ45
SD Card Slot	
Reset Button	
Audio In/Out	
<b>Pan &amp; Tilt</b>	
Pan & Tilt Range	Pan: 355°, Tilt: 0°~50°
Preset	
Power-off Memory Function	
Auto Tracking	Support
<b>Wi-Fi</b>	
Wireless Standard	IEEE 802.11a/ac/ax/ b/g/n
Operating Frequency	2.4 GHz/5 GHz
Wireless Security	WPA/WPA2/WPA3
<b>Software Features</b>	
Browser Supported	Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Maximum User Access	Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams) 20 Users (1 admin account & 19 user accounts);
<b>Other Features</b>	
Smart Alarm	

Recording Modes	
Time Lapse	
Smart Home Compatibility	
<b>Working Environment</b>	
Temperature	Operating Temperature: -10°C~+50°C (14°F~122°F)
Humidity	Operating Humidity: 10% ~ 90%
Weatherproof	IP64
<b>Size &amp; Weight</b>	
Dimensions	Φ85x118mm
Weight	415g
<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. 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 camera)



1. Daylight Sensor
2. Spotlight
3. Lens
4. IR LEDs
5. Status LEDs



1. microSD Card Slot
2. Power
3. Network
4. Power Cord
5. Speaker