

RLK8-820D4-A-NVR-Kit-IP-Camera-Specifications			
	Model	RLC-820A	
Note:	The cameras of the kit cannot work without the NVR.		
Video & Audio	Image Sensor	1/2.49" CMOS sensor	
	Video Resolution	Default: 3840X2160 (8.0 Megapixels) at 25 frames/sec	
	Lens	f=4.0mm fixed; F=2.0, with IR-cut filter	
	Video Format	H.265	
	Field of View	Horizontal: 87°	
		Vertical: 44°	
	Day & Night	IR-cut filter with auto-switching	
	Night Vision	30 meters (100 ft) (LED: 18pcs/14mil/850nm)	
Audio	Audio recording		
Power	PoE	IEEE 802.3af, 48V Active	
	DC Power	DC 12.0V 1A, <12W	
Interface	Power	DC power port	
	System	Reset button	
	Ethernet	One 10M/100Mbps; RJ45	
	Audio	Built-in microphone	
Software Features	Frame Rate	Mainstream: 2fps - 25fps (default: 25fps)	
		Substream: 4fps - 15fps (default: 10fps)	
	Code Rate	Mainstream: 1024Kbps - 8192Kbps (default: 6144Kbps)	
		Substream: 64Kbps - 512Kbps (default: 256Kbps)	
	Smart Alarm	Motion detection/Person detection/Vehicle detection	
Record Mode	Motion-triggered recording (default); scheduled recording; 24/7 recording		
Working Environment	Temperature	Operating temperature: -10°C ~ +55°C (14°F ~ 131°F)	
	Humidity	Operating humidity: 10% ~ 90%	
	Waterproof	IP66	
Size & Weight	Dimension	Φ105*95mm	
	Weight	467.5g	
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/	