

RLK8-800D4-NVR-Kit-IP-Camera-Specifications

	Model	D800
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 megapixels) @20fps
	Lens	f=4.0 mm fixed, F=2.0, with IR cut
	Video Format	H.265
	Field of View	Horizontal: 87° Vertical: 44°
	Day & Night	IR-cut filter with auto-switching
	Night Vision	30 meters (100ft) (LED: 18pcs/14mil/850nm)
	Frame Rate	Mainstream: 2fps - 20fps (default: 20fps) Substream: 4fps - 15fps (default: 10fps)
	Code Rate	Mainstream: 4096Kbps - 8192Kbps (default: 6144Kbps) Substream: 64Kbps - 512Kbps (default: 256Kbps)
	Audio	Audio recording
Detection/Recording Modes	Smart Alarms	Person detection/vehicle detection/motion detection
	Recording Modes	Motion-triggered recording (default); scheduled recording, 24/7 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
Working Environment	Temperature	Operating temperature: -10°C~+55°C (14°F~131°F)
	Humidity	Operating humidity: 10% ~ 90%
	Waterproof	IP66
Size & Weight	Dimension	Φ105*93mm
	Weight	480g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/enus/