

RLK8-410B4-NVR-Kit-IP-Camera-Specifications

	Model	B500(5MP)/B400(4MP)
Note:	The cameras of the kit cannot work without the NVR.	
Camera	Image Sensor	1/2.7" CMOS Sensor (B500); 1/3" CMOS Sensor (B400)
	Effective Pixels	B500: 2560x1920 (5.0 Megapixels); B400: 2560x1440 (4.0 Megapixels)
	Lens	f=4.0 mm Fixed, F=2.0
	Angle of View	Horizontal: 80°, Vertical: 58° (B500); Vertical: 42° (B400)
	Day/Night Mode	Auto Switchover
	Min. Illumination	0 Lux (With IR Illuminator)
	IR Distance	30 Meters (100ft)(LED: 18pcs/14mil/850nm)
	Backlight Compensation	Support
	Noise Reduction	3D DNR
	Smart Alarm	Motion detection/person detection/vehicle detection
Video	Compression	H.264
	Resolution	B500: Mainstream: 2560x1920, 2560x1440, 2048x1536, 2304x1296; Substream: B400: Mainstream: 2560x1440, 1080p, 720p; Substream: 640x360
	Bitrate	B500: Mainstream: 1024Kbps~8192Kbps; Substream: 64Kbps~512Kbps B400: Mainstream: 1024Kbps~6144Kbps; Substream: 64Kbps~512Kbps
	Frame Rate	Mainstream@30fps, Substream@7fps
	Audio	Built-in Microphone
Network	Interface	One 10M/100Mbps RJ45
General	Power Supply	DC12V & PoE (IEEE 802.3af 48V Active)
	Power Consumption	<10W (B500); <8W (B400)
	Working Environment	-10°C~+55°C (14°F~131°F), Humidity: 10%~90%
	Ingress Protection	IP66
	Dimension	Φ67x186 mm
	Weight	350g (B500); 415g (B400)
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .