

B800-IP-Camera-Specifications		
	Model	B800
Camera	Image Sensor	1/2.8" CMOS Sensor
	Effective Pixels	3840x2160 (8.0 Megapixels)
	Lens	f=4.0mm F=2.0
	Angle of View	Horizontal: 87° ; Vertical: 47°
	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
Video	Resolution	Main Stream: 3840x2160 2560x1440, 2304x1296; Sub Stream: 640x360
	Bitrate	Main Stream: 1024Kbps ~ 8192Kbps; Sub Stream: 64Kbps ~ 512Kbps
	Video Format	H.265
	Frame Rate	Main Stream@20fps; Sub Stream@7fps
Audio	Interface	Built-in Microphone
Network	Interface	One 10M/100Mbps RJ45
	Network Protocol	SSL, TCP/IP, UDP, UPNP, NTP, DHCP, DNS, DDNS
General	Power Supply	DC12V & PoE (IEEE 802.3af)
	Power Consumption	<12W
	Working Environment	Temperature: -10℃~+55℃ (14°F~131°F); Humidity: 10%~90%
	Ingress Protection	IP66
	Dimensions	Φ66 x 192mm
	Weight	485g
Warranty	Limited Warranty	2-Year Limited Warranty. For Support, Visit https://support.reolink.com/hc/en-us/