

D800-PoE-IP-Camera-Specifications		
	Model	D800
Video & Audio	Image Sensor	1/2.7" CMOS Sensor
	Video Resolution	3840 x 2160 (8.0 Megapixels) at 20 frames/sec
	Lens	f=4.0mm Fixed, F=2.0, with IR Cut
	Video Format	H.265
	Field of View	Horizontal: 87.5°
		Vertical: 47°
	Day & Night	IR-Cut Filter with Auto-Switching
	Night Vision	30 Meters (100ft) (LED: 18pcs/14mil/850nm)
Power	Audio	Audio Recording
	PoE	PoE IEEE 802.3af; 48V Active
	DC Power	DC 12.0V = 1A; < 8W
Interface	Power	DC Power Port
	System	Reset Button
	Ethernet	One 10M/100Mbps RJ45
	Audio	Built-in Microphone
Software Features	Frame Rate	Main Stream: 2fps - 20fps (default: 20fps)
		Sub Stream: 4fps - 15fps (default: 7fps)
	Code Rate	Main Stream: 1024Kbps - 8192Kbps (default: 6144Kbps)
		Sub Stream: 64Kbps - 512Kbps (default: 160Kbps)
	Smart Alarm	Motion-Triggered Alerts
	Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, UPNP, NTP, DHCP, DNS
Working Environment	Backlight Compensation	Support
	Noise Reduction	3D DNR
	Temperature	-10°C - +55°C (14°F -131°F)
Size & Weight	Humidity	10% ~ 90%
	Waterproof	IP66
	Dimension	Φ105*93mm
Warranty	Weight	385g
	Limited Warranty	2-Year Limited Warranty. For Support, Visit https://support.reolink.com/hc/en-us