

**Reolink Innovation Limited.**

Model	P320	
Video & Audio	Image Sensor	1/2.7" CMOS Sensor
	Video Resolution	Default: 2880X1616(5Megapixels)@30FPS
	Lens	f=2.8mm fixed, F=1.6, with IR Cut
	Video Format	H.264
	Field of View	Horizontal: 110°
		Vertical: 57°
	Day & Night	IR-cut filter with auto-switching
	Night Vision	30 Meters (100 ft) (LED: 2pcs/1.8W/850nm)
Audio	Built-in Microphone and Speaker	
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
	Storage	MicroSD card slot (Max. 256GB)
Software Features	Frame Rate	Main Stream: 2fps - 30fps(default: 30fps)
		Sub Stream: 4fps - 20fps(default: 10fps)
	Code Rate	Main Stream: 2048Kbps - 6144Kbps(default: 5120Kbps)
		Sub Stream: 64Kbps - 512Kbps(default: 256Kbps)
	Browser Supported	IE, Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Smart Alarm	Motion detection/Human Detection/Vehicle Detection/Pet Detection
	Record Mode	Motion Record/Schedule Record (Default: Motion Record)
	Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Maximal User Access	20 Users (1 admin account & 19 user accounts); Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams)	
Work with	Google Assistant, Reolink NVR	
Working Environment	Temperature	Operating Temperature: -10°C~+55°C (14°F~131°F)
	Humidity	Operating Humidity: 10% ~ 90%
	Waterproof	IP 66
Size & Weight	Dimension	68*63*188mm
	Weight	452g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/