

Picture		
Model	RP-PCT8MD	
Video & Audio	Image Sensor	1/2.65"CMOS Sensor
	Resolution	5120*1552(8Megapixels) @30fps
	Lens	f=2.8 mm fixed, F=1.6
	Zoom	N/A
	Video Compression	H.265/H.264
	Field of View	Horizontal: 180°
		Vertical: 60°
	Infrared Night Vision	Up to 30meters(100ft); LED: 6pcs/3W/850nm (Auto-switching with IR-cut filter)
	Color Night Vision	With spotlights:6pcs LEDs/3.5W/4000k/400lumens
	Frame Rate	Main Stream: 2fps - 25fps(default: 25fps)
		Sub Stream: 4fps - 20fps(default: 20fps)
Power	POE	IEEE 802.3af, 48V, Active
		DC 12.0V=2A, <12W
Interface	Power Port	DC power port
	Ethernet Port	One 10M/100Mbps RJ45
	Storage	MicroSD card slot (Max. 512GB) Reolink NVR, ftp
	Reset Button	YES
	Alarm In/Out	N/A
	Audio In/Out	Built-in Microphone&Speaker
Software	Browsers Supported	Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P, ONVIF
	User Access	Max. 20 users (1 admin & 19 user); Max. 12 simultaneous streams (2 main & 10 sub streams)
Other Features	Smart Alarm	Motion detection/Person Detection/Vehicle Detection/Animal Detection
	Perimeter Protection	Line Crossing Alert, Zone Intrusion Alert, Zone Loitering Alert
	Smart Event Detection	Object Removal (beta) , Forgotten Object (beta)
	Recording Modes	Motion-triggered recording (default); Scheduled recording, 24/7 recording
	AI Video Search	YES
	AI ISP	N/A
	HDR	N/A
	Time Lapse	YES
	Motion Track	NO
Working Environment	Smart Home Compatibility	Google Assistant
	Operating Temperature	-30°C~+55°C (-22°F~131°F)
	Operating Humidity	10% ~ 90%
Mechanical	Weatherproof	IP67 (防水认证申请中)
	Dimensions	132mmx131mmx72mm
Warranty	Limited Warranty	Weight (Without Accessories) 775g
		2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .