reolink	**Reolink Innovation Limited**	**TP4KEXT**
Picture		
Video & Audio	**Image Sensor**	**1/2.8" CMOS Sensor**
	Video Resolution	**3840X2160(8Megapixels)@25FPS**
	Lens	**2.8mm ~ 8mm, Zoom Module**
	Video Format	**H.265**
	Field of View	**Horizontal: 94° ~ 50°**
		Vertical: 53° ~ 30°
	Day & Night	**IR-cut filter with auto-switching**
	Infrared Night Vision	**Up to 12 Meters (40ft)(LED: 12pcs/14mil/850nm)**
	Color Night Vision	**4pcs/2.7W/6500K/180Lumens**
	Audio	**Two-way Audio**
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)**
	Audio	**Built-in Microphone and Speaker**
Pan&Tilt	**Pan &Tilt Range**	**Pan: 355°, Tilt: 0°~50°**
	Auto Tracking	**Support**
Software Features	**Frame Rate**	**Main Stream: 2fps - 25fps(default: 25fps)**
		Sub Stream: 4fps - 15fps(default: 10fps)
	Code Rate	**Main Stream: 4096Kbps -8192Kbps(default: 6144Kbps)**
		Sub Stream: 64Kbps - 512Kbps(default: 256Kbps)
	Browser Supported	**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	**Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams) 20 Users (1 admin account & 19 user accounts);**
	Work with	**Google Assistant**
Working Environment	**Temperature**	**Operating Temperature: -10°C~+50°C (14°F~122°F)**
	Humidity	**Operating Humidity: 10% ~ 90%**
	Waterproof	**IP64**
Size & Weight	**Dimension**	**Φ85x118mm**
	Weight	**395g**
Warranty	**Limited Warranty**	**2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/**