

	Model	RLC-423
Camera	Image Sensor	1/2.7" CMOS Sensor
	Effective Pixels	2560x1920 (5.0 Megapixels)
	Lens	f=2.7-12 mm Auto-Focus, F=1.6
	Angle of View	Horizontal: 87°~31°, Vertical: 65°~24°
	Day/Night Mode	Auto Switchover
	Min. Illumination	0 Lux (With IR Illuminator)
	IR Distance	60 Meters (190ft)
	Backlight Compensation	Support
	Noise Reduction	3D DNR
Pan&Tilt	Pan &Tilt Range	Pan: 360°, Tilt: 0°~90°
	Pan Speed	2.5°-180°/s (Speed can be set)
	Tilt Speed	1.5°-90°/s (Speed can be set)
	Preset	128
	Patrol	1 Patrol; Up to 16 Presets per Patrol
	Power Memory	Support
Video	Compression	H.264
	Resolution	Mainstream: 2560x1920, 2560x1440, 2048x1536, 2304x1296; Substream: 640x480
	Bitrate	Mainstream: 1024Kbps~8192Kbps; Substream: 64Kbps~512Kbps
	Frame Rate	Mainstream@30fps; Substream@6fps
Audio	Audio Input/Output	1ch Audio Input
	Compression Rate	16-64Kbps
Network	Interface	One 10M/100Mbps RJ45
	Network Protocol	HTTPS, SSL, TCP/IP, UDP, UPNP, RTSP, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
	Browser Supported	IE, Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Max. User Access	20 Users (1 admin account & 19 user accounts); Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams).
	Storage	Micro SD card socket; support motion recording
General	Power Supply	DC12V & PoE (IEEE 802.3at)
	Power Consumption	<20W
	Working Environment	-10°C~+55°C (14°F~131°F), Humidity: 10%~90%
	Ingress Protection	IP66
	Dimensions	Φ136 x 201mm
	Weight	1.70kg

