

Picture		
Model	Lumus Series E430	
Video & Audio	Image Sensor	1/2.7" CMOS Sensor
	Resolution	2560 x 1440 (4 Megapixels) @20fps
	Lens	f=2.8mm, F1.6
	Field of View	H: 107° ; V: 57°; D:129°
	Infrared Night Vision	Up to 10m (33ft) (LED: 6pcs/0.8W/850nm) (Auto-switching with IR-cut filter)
	Color Night Vision	With Spotlight: 1.6W, 6500K, 180lm
	Frame Rate	Main stream: 2fps ~ 25fps (default: 20fps)
		Sub stream: 4fps ~ 15fps (default: 10fps)
	Code Rate	Main stream: 2048Kbps ~ 4096bps (default: 3072Kbps)
		Sub stream: 64Kbps ~ 512Kbps (default: 256Kbps)
	Audio	Two-way audio
Power Requirements	Power Requirements	5.0V $\pm$ 1A, <5W
Interface	Power Port	Type-C
	Reset Button	YES
	SD Card Slot	Supports Max. 512GB microSD card
	Audio In/Out	Built-in Microphone and Speaker
Wi-Fi	Wireless Standard	IEEE 802.11 a/b/g/n
	Operating Frequency	2.4GHz/5GHz
	Wireless Security	WPA/WPA2
Software	Browser Supported	No
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Protocols & Standards	SSL, TCP/IP, UDP, UPNP, SMTP, NTP, DHCP, DNS, DDNS, P2P, RSTP, ONVIF
	User Access	Max.20 users (1 admin & 19 users); Max.12 simultaneous streams (2 main & 10 sub streams)
Other Features	Smart Alarm	Motion detection/Human Detection/Animal Detection/Crying Detection
	Perimeter Protection	YES
	Record Mode	Motion-triggered recording (default); Scheduled recording, 24/7 recording
	Time Lapse	YES
	Smart Home	Google Assistant; Alexa
	Compatibility	
Working Environment	Operating Temperature	-10°C ~ 55°C
	Operating Humidity	20% ~ 85%
Mechanical	Dimension	99 x 91 x 60mm
	Weight	168g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/