



<b>Picture</b>		
<b>Model</b>	<b>Lumus Series E430</b>	
<b>Video &amp; Audio</b>	Image Sensor	1/2.7" CMOS
	Resolution	2560 x 1440 (4 MP)@15FPS
	Lens	f=2.8mm, Max: F2
	Video Compression	H.264
	Field of View	Horizontal:107°
		Vertical: 57°
	Infrared Night Vision	Up to10m (33ft) (LED: 6pcs/0.8W/850nm) (Auto-switching with IR-cut filter)
	Color Night Vision	With spotlights: 1.6W/6500K/180lm
	Frame Rate	Main stream: 2fps - 15fps (default: 15fps)
		Sub stream: 4fps - 15fps (default: 10fps)
Code Rate	Main stream: 1024Kbps - 3072Kbps (default: 3072Kbps)	
	Sub stream: 64Kbps - 512Kbps (default: 256Kbps)	
Audio	Two-way audio	
<b>Power Requirements</b>	DC Power	DC 5.0V/1A, <6W
<b>Interface</b>	Power Port	DC power port
	SD Card Slot	Supports Max. 256GB microSD card
	Reset Button	YES
	Audio In/Out	Built-in microphone and speaker
<b>Wi-Fi</b>	Wireless Standard	IEEE 802.11a/ b/g/n
	Operating Frequency	2.4GHz/5GHz
	Wireless Security	WPA/WPA2
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Protocols & Standards	SSL, TCP/IP, IPv4, UPnP, SMTP, NTP, DHCP, DNS, DDNS, P2P
	User Access	Max. 20 users (1 admin & 19 user); Max. 12 simultaneous streams (2 main & 10 sub streams)
	Smart Alarm	Motion detection; person detection; vehicle detection; animal detection

<b>Other Features</b>	Recording Modes	Motion-triggered recording (default); Scheduled recording, 24/7 recording
	Time Lapse	YES
	Smart Home Compatibility	Google Assistant
<b>Working Environment</b>	Operating Temperature	-10°C~+55°C (14°F~131°F)
	Operating Humidity	10% ~ 90%
	Weatherproof	IP65
<b>Mechanical</b>	Dimensions	99 x 91 x 60mm
	Weight (Battery Included)	168g
<b>Warranty</b>	Limited Warranty	2-year limited warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a> .

