



Item		V6	
<b>Camera</b>		<b>Full HD Real-time</b>	<b>Full HD</b>
Image Sensor		1/2.7" Progressive Scan CMOS	
Picture Elements		1920(H) x 1080(V)	
Minimum Illumination	Color	0.2 lux @ F 1.2	
	B/W	0.02 lux @ F1.2	
Shutter Speed		1- 1/10000 sec.	
White Balance		Manual / AWB / ATW	
<b>Lens</b>			
C/CS mount Lens		C/CS mount Lens	
<b>Operation</b>			
Video Compression		H.264/MJPEG	
Video Streaming		Simultaneous	H.264 + MJPEG
			H.264 + H.264
Resolution	H.264	Full HD 1080p/HD 720p/SXGA/D1/VGA/QVGA/CIF	
	MJPEG	Full HD 1080p/HD 720p/SXGA/D1/VGA/QVGA/CIF	
Frame Rate		Full HD 25/30 fps	HD 25/30 fps
			Full HD 15 fps
Image Setting	Brightness	Manual	
	Backlight Compensation	On/Off	
	Exposure	Auto/Manual	
	Sharpness	Manual	
	Contrast	Manual	
	White Balance	Auto/Manual	
	Saturation	Manual	
	Hue	Manual	
	Digital Zoom	Support	
	Motion detection	On/Off	
	Privacy Mask	Support	
	Privacy Mask Type	Transparent, Color	
	ICR*	Auto/On/Off	
Audio	Tampering Alarm	On/Off	
	Two-way Audio	Line out, Line in/mic in	
Alarm	Compression	G.711/G.726	
	Input	5V 10kΩ pull up	
Event Notification	Output	Photo Relay Output 300VDC/AC	
	Multiple Languages	HTTP, FTP, SMTP	
<b>Network</b>			
Interface		10/100Mbps Ethernet (RJ-45)	
Protocol		IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS,	
Password Levels		User and Administrator	
Security		HTTPS, IP Filter, IEEE 802.1X	
Internet Browser		Internet Explorer (6.0+), Chrome, Firefox, Safari	
User Account		20	
<b>Mechanical</b>			
Lens Mounting		C/CS mount	
Connectors	Power	DC jack	
	Ethernet	RJ-45	
	Micro SD*	SDHC support	
	Audio	Stereo phone jack, Ø 3.5mm	
	Alarm In/Out	4 pins terminal block, pitch 3.5mm	
	Auto Iris*	DC Drive	
	Analog Video*	1.0 Vp-p / 75 Ω, BNC	
	RS-485*	D+ D-	
LED Indicator		Power, Link, ACT	
<b>General</b>			
Operating Temperature		0°C - 50°C (32° - 122° F)	
		Humidity: 10% to 90%, No Condensation	
Power Source		DC12V/PoE	
Power Consumption		DC12V/AC24V/PoE	
Regulatory		4.5W	
Dimension		CE, FCC, RoHS Compliant	
Weight		125 x 82 x 52 mm (L x W x H) (w/o lens)	
		330 g (0.73 lbs)	

\* mark for optional items