



Item	W6-5M	
Camera		
Image Sensor	1/2.5" 5M Progressive CMOS	
Effective Pixels	2592(H) x 1944(V)	
Minimum Illumination	0.2 lux (Color) @ F 1.2 0.02 lux (B/W) @ F1.2	
White Balance	Manual / AWB / ATW	
Shutter Speed	1 ~ 1/10000 sec.	
Operation		
Multiple Languages	English / French / German / Italian / Korean / Simplified Chinese / Traditional Chinese / Russian	
Image Setting	Backlight Compensation	On / Off
	White Balance	Auto / Manual
	Noise Reduction	3D On / Off
	Wide Dynamic Range	On / Off
	Privacy Mask	On / Off
	Brightness	Manual
	Exposure	Auto / Manual
	Sharpness	Manual
	Contrast	Manual
	Saturation	Manual
	Hue	Manual
	Digital Zoom	Support
	Motion Detection	On / Off
	Privacy Mask Type	Color
ICR*	Auto / On / Off / Smart	
Tampering Alarm	On / Off	
Audio	Two-way Audio	Line in / Line Out
	Compression	G.711 / G.726
Network		
Interface	RJ-45, 10/100 Mbps Ethernet	
Video Compression	H.264 / MJPEG	
Video Streaming	Single Stream H.264 Dual Streams H.264 + MJPEG / H.264 + H.264	
Video Resolution	H.264- 2592 x 1944 (5M) / 2048 x 1536 (3M) / Full HD 1080P / SXGA / HD 720P / XGA / SVGA / D1 / VGA / CIF MJPEG- Full HD 1080P / SXGA / HD 720P / XGA / SVGA / D1 / VGA / CIF	
Frame Rate	2592 x 1944 (10 fps) 1080P (25 / 30 fps) + D1 (25 / 30 fps) 1080P (25 / 30 fps) + D1 (25 / 30 fps)	
Protocol	IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS,	
Security	HTTPS / IP Filter / IEEE 802.1x	
Alarm	Input	1 Set 5V 10kΩ pull up
	Output	1 Set Photo Relay Output 300V DC/AC
Event Notification	HTTP / FTP / SMTP	
Micro SD	microSDHC 32GB support	
Supported Web Browser	Internet Explorer (6.0+) / Chrome / Firefox / Safari	
User Account	20	
Password Levels	User and Administrator	
Mechanical		
Lens Mounting	C / CS Mount	
LED Indicator	Power / Link / ACT	
Connectors	Auto Iris	DC Drive
	Alarm	4 Pin Terminal Block, Pitch 3.5 mm
	Power	DC Jack
	Ethernet	RJ-45
	Analog Video	1.0 Vp-p / 75 Ω, BNC
	RS-485*	D+, D-
Audio	Line in / Line Out	
General		
Operating Temperature	-10° C ~ 50° C (14° ~ 122° F)	
Humidity	10% ~ 90%, No Condensation	
Dimension	125 x 82 x 52 mm (L x W x H) w/o Lens	
Weight	330 g (0.73 lb)	
Power Source	DC 12V / PoE DC 12V / AC 24V / PoE	
Power Consumption	4W	
Regulatory	CE / FCC / RoHS	

* mark for optional items