

Micro Bullet IP Camera
XJ Series



Item		XJ			
Camera					
Image Sensor	1/2.8" Sony Progressive CMOS				
Effective Pixels	1920(H) x 1080(V)				
Minimum Illumination	TBD				
Shutter Speed	1 - 1/10000 sec.				
Lens					
Focal Length	3.6mm	3.6mm	4 mm	2.8 mm	
F Number	F 2.0	F1.8	F 1.5	F 2.0	
Operation					
Multiple Languages	English / French / German / Italian / Korean / Simplified Chinese / Traditional Chinese / Russian / Portuguese / Spanish / Japanese				
Image Setting	Backlight Compensation	On/Off			
	White Balance	Auto / Manual / ATW / Indoor / Outdoor			
	Noise Reduction	3D/2D	Low / Middle / High / Off		
	Wide Dynamic Range	Shutter WDR (96dB)			
	Privacy Mask	On/Off			
	Brightness	Manual			
	Exposure	Auto / Manual			
	Sharpness	Manual			
	Contrast	Manual			
	Saturation	Manual			
	Hue	Manual			
	Digital Zoom	Support			
	Motion Detection	On / Off / By Schedule			
	Privacy Mask Type	Color			
Audio	ICR	Auto / On / Off / Smart			
	ICR + IR LED	Auto / LED On / LED Off / Smart IR / Light Sensor			
	Tampering Alarm	On / Off / By Schedule			
	Two-way Audio	Indoor: Terminal Block		Outdoor: Phone Jack*	
Compression	G.711/G.726				
Network					
Interface	RJ-45, 10/100/1000 Mbps Ethernet (Giga Ethernet)				
Video Compression	H.264 (MPEG-4 Part 10/AVC) / MJPEG				
Video Streaming	Dual Streams	PAL: H.264 1080P(50 fps) + H.264/MJPEG D1(50 fps) NTSC: H.264 1080P(60 fps) + H.264 D1 (30 fps) H.264 1080P(60 fps) + MJPEG VGA (30 fps)			
	Quad Streams	H.264 1080P(25/30 fps) + H.264 720P(25/30 fps) + H.264 720P(25/30 fps) + H.264/MJPEG CIF(25/30 fps)			
Video Resolution	Full HD 1080P / SXGA / HD 720P / XGA / SVGA / D1 / VGA / CIF / QCIF @50/60fps or 25/30fps (2 shutter WDR)				
Protocol	IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, ONVIF, ARP				
Security/Authorization	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					
Built-in IR Illuminator*	Working Distance	up to 15 m			
	Wavelength	850 nm			
	Number of LEDs	18			
Power Connection	PoE & DC Jack*				
LED indicator	Power / Link / ACT				
Connectors	Type	Indoor		Outdoor	
	Alarm	4 of 7 Pin Terminal Block (Female)*		N/A	
	Power	DC Jack		DC Jack on all-In-One Cable*	
	Ethernet	RJ-45		RJ-45 on all-In-One Cable*	
	Analog Video	N/A			
	Audio	3 of 7 pin Terminal Block		Phone jack on all-In-One Cable*	
General					
Operating Temperature	-10°C - 50°C (14° - 122° F)				
Humidity	10% - 90%, No Condensation				
Weatherproof Standard	IP66*				
Dimension	Indoor: Ø 71.5 x 58.5 mm (Ø 2.815 x 2.3 in.) Outdoor: Ø 71.5 x 100 mm (Ø 2.815 x 3.94 in.) Outdoor w/ cable management: Ø 71.5 x 125.5 x 85.8 mm (Ø 2.815 x 4.94 x 3.37 in.)				
Weight	360g				
Power Source	PoE / DC12V				
Power Consumption	System: 5.5 W (Built-in IR Illuminator: +1W)				
Regulatory	CE/ FCC / RoHS				

* mark for optional items

Product specification and availability are subject to change without notice.