

Dyna**Hawk**TM WJ Series

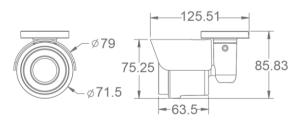
Full HD Multiple Streams Micro Bullet IP Camera



The J type Micro Bullet IP Camera is a compact camera with an easy setup design. PoE is supported to reduce complicated cabling without sacrificing performance. 2 Megapixel Resolution is available for providing high definition images. Quad Streams Compression (H.264 Baseline / Main / High Profile + MJPEG) are supported for efficient bandwidth and storage management. Moreover, the camera is featured with functions such as WDR, 3D Noise Reduction, Day/Night ICR, etc. With the compact/elegant design and powerful function, this camea would be the perfect solution for installation in retail stores, hotels and samll office.

Key Features

- Progressive Scan Sony CMOS Sensor
- 3M Resolution
- Quad Streams Support
- Dual Streams- Full HD 1080P Real-time + D1 Real-time
- Quad Streams Compression- H.264 Baseline / Main / High Profile + MJPEG
- Multi-language Support
- Wide Dynamic Range
- Two-Way Audio Support
- Motion Detection
- Privacy Masks
- Smart Picture Quality / 3D Noise Reduction
- Smart IR Mode
- Day/Night (ICR)
- IR LED Module (working distance up to 15 m)
- microSD Support
- Weatherproof (IP66 International)*
- Sunshield
- Integrated Mounting Bracket with Cable Management*
- BNC Analog Output*
- ONVIF Support



Dyna**Hawk**TM WJ Series - Micro Bullet IP Camera

Camera		W3S1-J		
Image Sensor		1/2.8" Progressive CMOS		
Effective Pixels Minimum Illumination			1920(H) x 1080(V)	
nutter Speed	0.2 lux (color)/ 0.02 lux (B/W) @30 IRE 1 ~ 1/10000 sec.			
ens				
Lens Focal Length		board / vari-focal		
		board lens: 2.8 ı vari-focal lens: 3 - 6 ı		
5 March an		board lens: F 2.0 / F 1.8		
F Number Vari-focal lens: F 2.0 / F 1.4 board lens: 90.34 ° / 71.8 °				
V		vari-focal lens: 100.8 ° (Wi		
peration ultiple Languages		Facility / Facash / Common / Halian / Janaanaa / Karoon / Dartuma	Dursten / Simplified Chinese / Separate / Traditional Chinese	
	Backlight Compensation			
	White Balance	Manual / AWB / A		
	3D Noise Reduction	On / 0		
	Wide Dynamic Range	On / (
	Privacy Mask	On / Off Manual		
	Brightness	Manual Auto / 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		
	ICR	Auto / On / Off / Smart		
	ICR+IR LED*	Auto / LED On / LED Off / Smart IR / Light Sensor		
	Tampering Alarm	On / Off / By Schedule		
ıdio	Two-way Audio	Indoor: Terminal Block	Outdoor: N/A	
	Compression	G.711/0	.726	
etwork			to a Pala second	
terface		RJ-45, 10/100 M		
deo Compression		H.264 (MPEG-4 Part 10/AVC) / MJPEG Dual Streams H.264 + MJPEG / H.264 + H.264		
/ideo Streaming			•	
-' //ideo Resolution		Quad Streams H.264*3		
		H.264- 3M/ Full HD 1080P / SXGA / HD MJPEG- Full HD 1080P / SXGA / HD 7.		
		Dual Streams : 2048 x 1536		
		1080p (25 / 30 fps) + D1 (25 / 30 fps)		
otocol curity		ARP, IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, ONVIF HTTPS / IP Filter / IEEE 802.1X		
Alarm		Indoor: Outdoor:		
	Input	1 Set	N/A	
		5V 10kΩ pull up		
	Output	Indoor: 1 Set	Outdoor:	
		Photo Relay Output 300V DC/AC	N/A	
ent Notification		HTTP / FTP	/ SMTP	
icro SD		microSPHC 32GB support		
pported Web Browse				
er Account				
ssword Levels		User and Adr	inistrator	
echanical	Washing Dist			
	Working Distance	up to 1		
ilt-in IR Illuminator*	Wavelength	850 r		
	Number of LEDs	board lens		
		vari-focal le	ns : 3 pcs	
D Indicator		Power / Lir	k / ACT	
	Туре	Indoor	Outdoor	
	Alarm	4 of 7 Pin Terminal Block (Female)	N/A	
Connectors	Power	DC Jack	DC Jack on all-In-One Cable*	
	Ethernet	RJ-45	RJ45 on all-In-One Cable*	
	Analog Video	1.0 Vp-p / 75 Ω, BNC	N/A	
	Audio*	3 of 7 pin Terminal Block	N/A	
	-			
eneral		4000 5000 /4	٨º ~ 100° E\	
perating Temperature umidity		-10°C ~ 50°C (1 10% ~ 90%, No		
eatherproof Standard	*	IP66 (Opi		
		Board lens vari-focal lens		
imension		Indoor: Ø 71.5 x 58.5 mm (Ø 2.815 x 2.3 in.) Outdoor w/ cable management: Ø 71.5 x 125.5 x 91.15 mm (Ø 2.815 x 4.94 x 3.58 in.)		
Weight		330g		
eignt ower Source				
Power Consumption			System: 2.5 W	
wer consumption			(Built-in IR Illuminator: +1.3W) CE / FCC	

Product specification and availability are subject to change without notice.



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