



High resolution simplified.

Compact Series: Fixed lens bullets available in 4.0MP and 8.0MP

The Watchguard™ Compact Series boasts impressive performance at an affordable price point, delivering high image quality at a smooth framerate, intelligent video functions and the convenience of Power over Ethernet installation.

- Stream up to 8.0MP (3840 x 2160) at 15fps
- 2.8mm fixed lens with wide 102° viewing angle
- 30m infrared range; true day/night (auto ICR)
- H.265 encoding for efficient storage & streaming
- Low light performance @0.008lx & True WDR (120dB)
- IVS functionality including Tripwire, Intrusion & more
- Power via 12VDC or Power over Ethernet (802.3af)
- IP67 rated weather resistant metal housing



4K Ultra HD Resolution

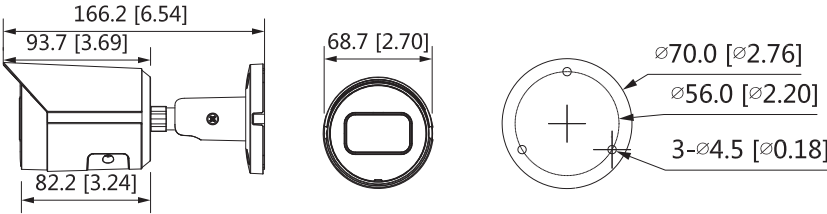


Weather Resistant Housing



Intelligent Video Functions

Specifications		4.0MP Fixed Bullet	8.0MP Fixed Bullet
Camera	Ordering Information	VSIPC-4BIRS2	VSIPC-8BIRS
	Image Sensor	1/3" 4.0MP Progressive Scan CMOS	1/2.7" 8.0MP Progressive Scan CMOS
	Effective Pixels	2688 (H) x 1520 (V)	3840 (H) x 2160 (V)
	RAM / ROM	128MB / 128MB	256MB / 128MB
	Min Illumination	0.008 Lux/F1.6	0.009 Lux/F2.0
Lens	Infrared System	1 x Infrared LED, 30m range, Auto/manual on/off control	
	Lens / Iris	2.8mm F1.6 Fixed Lens	2.8mm F2.0 Fixed Lens
	Field of View	Horizontal: 102°, Vertical: 55°	Horizontal: 105°, Vertical: 56°
DORI	Focus	Fixed	
	Detect (25px/m)	56m	75m
	Observe (63px/m)	22m	30m
	Recognise (125px/m)	11m	15m
	Identify (250px/m)	6m	7m
Video	Resolution	4.0MP (2688 x 1520) to CIF (352 x 288)	8.0MP (3840 x 2160) to CIF (352 x 288)
	Frame Rate	Main	4.0MP (1 ~ 20fps)
		Sub	D1 (1 ~ 25fps)
		Third	N/A
	Video Compression	H.265+ / H.265 / H.264+ / H.264 / H.264B / MJPEG	
	Bit Rate	H.264: 32 Kbps–6144 Kbps, H.265: 12 Kbps–6144 Kbps	H.264: 32 Kbps–8192 Kbps, H.265: 12 Kbps–8192 Kbps
	Bit Rate Control	Constant bit rate (CBR) / Variable bit rate (VBR)	
	Day/Night	Auto (ICR) / Colour / B&W	
	Lighting Compensation	BLC / HLC / True WDR (120dB)	
	White Balance	Auto / Natural / Street Lamp / Outdoor / Manual / Regional Custom	
IVS	Gain Control	Auto / Manual	
	Noise Reduction	3D DNR	
	Picture Control	Mirror / Flip (0°, 90°, 180°, 270°) (Resolution must be at 4.0MP or lower for corridor mode)	
	Intelligent Functions	Tripwire, Intrusion, Motion Detection (4 zones), Region of Interest (4 zones), Privacy Masking (4 zones), Smart Infrared	
	Ethernet	RJ-45 (10/100 Base-T)	
Network	Protocol	IPv4; IPv6; HTTP; HTTPS; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP; NTP; Multicast; IGMP; NFS; PPPoE; 802.1x; Bonjour	
	Streaming Method	Unicast/ Multicast	
	Max. User Access	20 Users	
	Video Interface	N/A	
Interface	Audio Interface	N/A	
	Alarm Interface	N/A	
	RS485	N/A	
	Edge Storage	FTP; SFTP; Micro SD Card (support max. 256 GB); NAS	
	Interoperability	ONVIF (Profile S/Profile G/Profile T); CGI; P2P; Milestone; Genetec	
Environmental	Power Supply	12VDC / PoE (802.3af)	
	Power Consumption	<5W	<5.5W
	Operating Conditions	-40°C ~ +60°C / ≤95% RH	
	Ingress Protection	IP67	
	Vandal Resistance	N/A	
	Housing	Metal	
	Pan/Tilt/Rotation	Pan: 0° ~ 360°; Tilt: 0° ~ 90°; Rotation: 0° ~ 360°	
	Dimensions	166mm x Ø70mm	
	Net Weight	0.48kg	

Application			
	Junction Box		Pole Mount
	VS BKTA130E	VS BKTA134	VS BKTA130E + VS BKTA152E
	Pole Mount		Corner Mount
	VS BKTA134 + VS BKTA15E	VS BKTA130E + VS BKTA151	VS BKTA134 + VS BKTA151

Your local Watchguard™ professional:

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