



Active Online



Every application sorted.

Compact Series: Motorised varifocal bullets & domes available in 4.0MP

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 4.0MP (2560 x 1440) at 20fps
- 2.8~12mm motorised varifocal lens (94°~33°)
- Up to 60m infrared range; true day/night (auto ICR)
- H.265 encoding for efficient storage & streaming
- 3D digital noise reduction & auto white balance
- Motion & face detection, region of interest and more
- Power via 12VDC or Power over Ethernet (802.3af)
- IP67 weather rated metal housing (*IK10 dome*)



Double Full HD Resolution



Power over Ethernet



Edge Recording via MicroSD

Specifications		4.0MP Motorised Bullet	4.0MP Motorised Dome	4.0MP Motorised Dome				
Product Image								
	Ordering Information	VSIPC-4BIRMG : Standard	VSIPC-4DIRMD : Standard	VSIPC-4DIRMG : Standard				
Camera	Image Sensor	1/3" 4.0MP Progressive Scan CMOS						
	Effective Pixels	2560 (H) x 1440 (V)						
	RAM / ROM	256MB / 16MB						
	Min Illumination	0.05 Lux/F1.8 (Color), 0 Lux/F1.8 (IR on)						
	S/N Ratio	> 50dB						
Infrared System	4 x Infrared LED, 60m range, Auto/manual on/off control	2 x Infrared LED, 30m range, Auto/manual on/off control	2 x Infrared LED, 50m range, Auto/manual on/off control					
Lens	Lens / Iris	2.8mm~12mm F1.8 Motorised Varifocal Lens						
	Field of View	Horizontal: 94°~33°, Vertical: 51°~19° (4x Optical Zoom)						
	Focus	Fixed						
DORI	Detect (25px/m)	66m (wide) / 200m (tele)						
	Observe (63px/m)	26m (wide) / 80m (tele)						
	Recognise (125px/m)	13m (wide) / 40m (tele)						
	Identify (250px/m)	7m (wide) / 20m (tele)						
Video	Resolution	4.0MP (2560 x 1440) 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 / MJPEG						
	Bit Rate	H.265: 6 ~ 6144Kbps / H.264: 16 ~ 6144Kbps						
	Bit Rate Control	Constant bit rate (CBR) / Variable bit rate (VBR)						
	Day/Night	Auto (ICR) / Color / B&W						
	Lighting Compensation	BLC / HLC / Digital WDR						
	White Balance	Auto / Natural / Street Lamp / Outdoor / Manual						
Gain Control	Auto / Manual							
Noise Reduction	3D DNR							
Picture Control	Mirror / Flip (0°, 90°, 180°, 270°)							
IVS	Intelligent Functions	Motion Detection (4 zones), Region of Interest (4 zones), Privacy Masking (4 zones), Smart Infrared						
	Ethernet	RJ-45 (10/100Base-T)						
Network	Protocol	HTTP; HTTPS; TCP; ARP; RTSP; RTP; RTCP; UDP; SMTP; FTP; DHCP; DNS; DDNS; PPPoE; IPV4/V6; QoS; UPnP; NTP; Bonjour; IEEE 802.1X; Multicast; ICMP; IGMP; TLS; SSH						
	Streaming Method	Unicast / Multicast						
	Max. User Access	10 Users / 20 Users						
Interface	Video Interface	N/A						
	Audio Interface	N/A						
	Alarm Interface	N/A						
	RS485	N/A						
	Edge Storage	MicroSD Card (up to 128GB) / NAS / Local PC						
	Interoperability	ONVIF Profile S&G / API						
Environmental	Power Supply	12VDC / PoE (802.3af) (Class 0)						
	Power Consumption	<2.2W / 9.8W (IR On)	<2.2W / 6.5W (IR On)	<2.2W / 6.5W (IR On)				
	Operating Conditions	-30° ~ +60° C / Less than 95% RH						
	Ingress Protection	IP67						
	Vandal Resistance	N/A	IK10	N/A				
	Housing	Metal						
	Pan/Tilt/Rotation	Pan: 0° ~360°; Tilt: 0° ~90°; Rotation: 0° ~360°						
Dimensions	244mm x 79mm x 76mm	Ø122mm x 89mm		Ø122mm x 104mm				
	0.84kg	0.45kg		0.60kg				
Application	Mounting Options							
		Junction Box	Pole Mount	Junction Box	Wall Mount	Pole Mount	Recessed Ceiling	Rain Shield
		VSBKTA134	VSBKTA134 + VSBKTA152E	VSBKTA137	VSBKTA137 + VSBKTB203W	VSBKTA137 + VSBKTA152E	VSBKTB200C (VSIPC-4DIRMD only)	VSBKTA200W (VSIPC-4DIRMD only)

Your local Watchguard™ professional:

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