



# 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	<b>VSIPC-4BIRMG</b> : Standard	<b>VSIPC-4DIRMD</b> : Standard	<b>VSIPC-4DIRMG</b> : Standard					
<b>Camera</b>	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							
<b>Lens</b>	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 / Iris: 2.8mm~12mm F1.8 Motorised Varifocal Lens Field of View: Horizontal: 94°~33°, Vertical: 51°~19° (4x Optical Zoom) Focus: Fixed							
<b>DORI</b>	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)							
<b>Video</b>	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°)							
<b>IVS</b>	Intelligent Functions: Motion Detection (4 zones), Region of Interest (4 zones), Privacy Masking (4 zones), Smart Infrared							
<b>Network</b>	Ethernet: RJ-45 (10/100Base-T) 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							
<b>Interface</b>	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							
<b>Environmental</b>	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°							
<b>Application</b>	Dimensions: 244mm x 79mm x 76mm   Ø122mm x 89mm   Ø134mm x 103mm Net Weight: 0.84kg   0.45kg   0.60kg							
Mounting Options								
	VSBKTA130E	VSBKTA122	VSBKTA130E + VSBKTA152E	VSBKTA137	VSBKTA137 + VSBKTB203W	VSBKTA137 + VSBKTA152E	VSBKTB200C (VSIPC-4DIRMD only)	VSBKTA200W (VSIPC-4DIRMD only)

Your local Watchguard™ professional: