



High resolution simplified.

Compact Series: Fixed lens 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 (2688 x 1520) at 20fps
- 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 weather rated metal housing (*IK10 vandal dome*)



Double Full HD Resolution



Weather & Vandal Resistant



Intelligent Video Functions

Specifications	4.0MP Fixed Bullet	4.0MP Fixed Vandal Dome	4.0MP Fixed Turret Dome						
Product Image									
Ordering Information	VSIPC-4BIRS2	VSIPC-4DIRD2	VSIPC-4DIRG						
Image Sensor	1/3" 4.0MP Progressive Scan CMOS								
Effective Pixels	2688 (H) x 1520 (V)								
RAM / ROM	128MB / 128MB								
Min Illumination	0.008 Lux/F1.6								
Infrared System	1 x Infrared LED, 30m range, Auto/manual on/off control	3 x Infrared LED, 30m range, Auto/manual on/off control	2 x Infrared LED, 30m range, Auto/manual on/off control						
Lens / Iris	2.8mm F1.6 Fixed Lens								
Field of View	Horizontal: 102°, Vertical: 55°								
Focus	Fixed								
Detect (25px/m)	56m								
Observe (63px/m)	22m								
Recognise (125px/m)	11m								
Identify (250px/m)	6m								
Resolution	4.0MP (2688 x 1520) to CIF (352 x 288)								
Frame Rate	Main	4.0MP (1 ~ 20fps)							
	Sub	D1 (1 ~ 25fps)							
	Third	N/A							
Video Compression	H.265; H.264; H.264B; MJPEG								
Bit Rate	H.264: 32 Kbps-6144 Kbps, H.265: 12 Kbps-6144 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								
Gain Control	Auto / Manual								
Noise Reduction	3D DNR								
Picture Control	Mirror / Flip (0°, 90°, 180°, 270°)								
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)								
Protocol	IPv4; IPv6; HTTP; HTTPS; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP; NTP; Multicast; ICMP; IGMP; NFS; PPPoE; 802.1x; Bonjour								
Streaming Method	Unicast/ Multicast								
Max. User Access	20 Users								
Video Interface	N/A								
Audio Interface	N/A	N/A	Built-in Microphone Audio Compression: G.711A; G.711Mu; G.726; AAC						
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								
Power Supply	12VDC / PoE (802.3af)								
Power Consumption	<5W	<5.2W	<6.6W						
Operating Conditions	-40°C ~ +60°C / ≤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°	Pan: 0° ~355°; Tilt: 0° ~65°; Rotation: 0° ~355°	Pan: 0° ~360°; Tilt: 0° ~78°; Rotation: 0° ~360°						
Dimensions	166mm x Ø70mm	81mm x Ø110mm	99mm x Ø122mm						
Net Weight	0.48kg	0.35kg	0.48kg						
Mounting Options									
	Junction Box	Pole Mount	Junction Box	Wall Mount	Pole Mount	Ceiling Mount	Junction Box	Wall Mount	Pole Mount
	VSBKTA134	VSBKTA134 + VSBKTA152	VSBKTA136	VSBKTA200W + VSBKTA136	VSBKTB203W + VSBKTA152	VSBKTA106 + VSBKTB220C	VSBKTA130E	VSBKTB203W	VSBKTB203W + VSBKTA152

Your local Watchguard™ professional: