

PixelPro GXi Network Camera (with Video Content Analytics) Bullet Series



Features:

- Embedded Intelligent Video Content Analytics
- Full Frame at 1080p or 720p
- Video Compression: H.264, MJPEG
- Burnt in Text, Video Motion Detection Support
- microSD Memory Support
- Two-way Audio with G.711 (ZN-BT662XE-MIR)
- IP66 Support

*Exact products and specifications shown may vary by geographic and subject to change without notice.
Actual products may differ from the images appearing in the specification sheet.



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GANZ IP SPECIFICATIONS

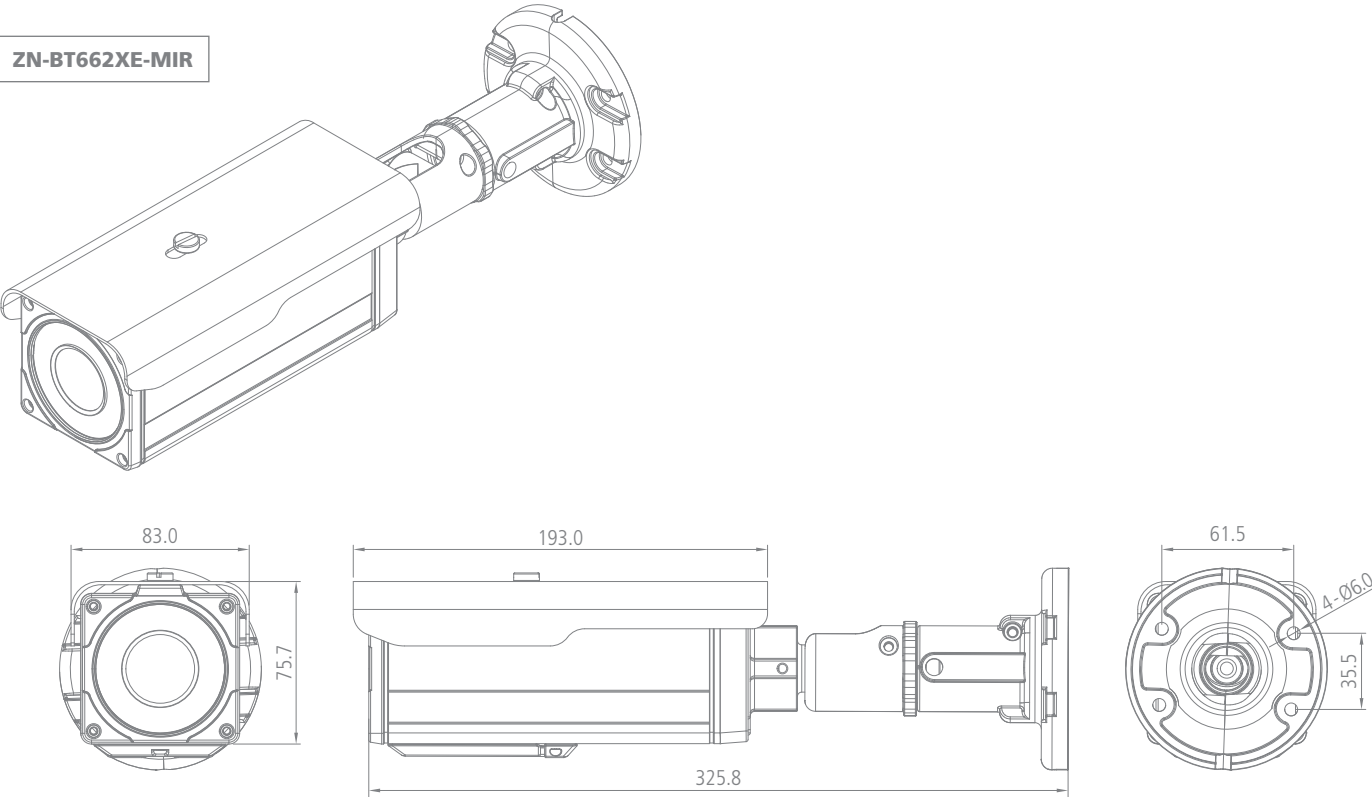
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SPECIFICATION

MODEL		ZN-BT662XE-MIR	ZN1-B4NVD43	ZN1-B4NMZ43	
					
Camera Module	Image Sensor	1/2.7" 1080p CMOS	SONY EXMOR 1/2.9" 1080p CMOS		
	Effective Pixels	1920 x 1080			
	Scanning System	Progressive scanning			
	AGC control	Auto			
	Minimum Illumination	Color: 0.5lux / B/W: 0lux (IR LED On)	Color: 1.0lux / B/W: 0lux (IR LED On)	Color: 0.5lux / B/W: 0lux (IR LED On)	
	Lens	3.0(w) – 9.0mm(t), F1.2(w) – F2.1(t), Optical 3x Motorized Focus & Zoom lens	3.0(w) – 9.0mm(t), F1.5(w) – F2.5(t), Optical 3x	3.0(w) – 9.0mm(t), F1.2(w) – F2.3(t), Optical 3x Motorized Focus & Zoom lens	
	Field of View	Horizontal: Approx. 93.0°(Wide) to 31.7°(Tele) Vertical: Approx. 68.4°(Wide) to 23.8°(Tele)	Horizontal: Approx. 98.2°(Wide) to 37.4°(Tele) Vertical: Approx. 55.2°(Wide) to 21.6°(Tele)	Horizontal: Approx. 133.5°(Wide) to 40.8°(Tele) Vertical: Approx. 57.7°(Wide) to 19.9°(Tele)	
	Day & Night	True Day & Night (Removable IR Cut filter)			
	WDR	Digital WDR			
	DNR (Digital Noise Reduction)	Supported			
	DSS (Digital Slow Shutter)	2X ~ 16X			
	White Balance	ATW1 / ATW2 / Push / Manual			
	BLC	On (possible to designate zone) / Off			
	Video	IR LEDs	IR LED x 34 (850nm)	IR LED x 12 (850nm)	IR LED x 16 (850nm)
		DC auto Iris	Supported		
Compression Format		H.264 Baseline, Main, High profile (MPEG-4 Part 10 / AVC), MJPEG (Motion JPEG)			
Number of Streams		Dual Stream, Configurable streams in H.264, MJPEG			
Resolutions		1920 x 1080(Full HD), 1280 x 720(720p), 1120 x 630, 960 x 540(qHD), 800 x 450, 640 x 360(HVGAW), 480 x 270, 320 x 180			
Frame rate		H.264: Max 30fps in all resolution, MJPEG: Max 30fps in all resolution			
Motion Detection		Supported			
Text Overlay		Time stamp and text caption overlay			
Audio	Analog Output	NTSC / PAL (3 minutes, only for installation purpose)			
	Input	1 channel	-		
	Output	1 channel	-		
Function	Compression Format	G.711 µ-law	-		
	DI	1 channel			
	DO	1 channel			
	RS-485	-			
	Network	10 / 100 Base-T			
	Protocol	QoS Layer 3 DiffServ, TCP/IP, UDP/IP, HTTP, HTTPS, RTSP, RTPC, RTP/UDP, RTP/TC, mDNS, UPnP™, SMTP, DHCP, DNS, DynDNS, NTP, SNMPv1/v2c/v3(MIB-II), IGMP, ICMP, SSLv2/v3, TLSv1			
Electrical	SD Memory Card Slot	microSD slot (up to 64GB)			
	Power Source	12VDC, PoE			
	Power Over Ethernet	Supported (IEEE 802.3af)			
Environmental	Power Consumption (Approx)	14.9W @ 12VDC	6.0W @ 12VDC	7.6W @ 12VDC	
	Operating Temperature (Not include cold start)	[12VDC] -40°C ~ 50°C (-40°F ~ 122°F); [PoE] 0°C ~ 50°C (32°F ~ 122°F); Cold Start: [12VDC] -15°C (5°F); [PoE] 0°C(32°F)			
Mechanical	Operating Humidity	Up to 85% RH, Non-condensing			
	Dimensions	83.0(W) x 75.7(H) x 325.8(D) mm / 3.3" x 3.0" x 12.7"	86.0(W) x 83.5(H) x 280.0(D) mm / 3.4" x 3.3" x 11.0"		
	Weight (Approx)	1.5kg	860 g	870 g	
Certifications		CE / FCC / IP66			
Onvif		Supported			

DIMENSIONS

ZN-BT662XE-MIR



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