



Quick installation with **Pro**Set remote zoom and focus system

1080p IP Bullet Camera with GXi Technology



The ZN-BT662XE-MIR features GXi Technology maximizing the camera's surveillance capabilities by bringing an added feature set of Imbedded Intelligence, WDR performance and full video recording to SD card to this already full-featured series. The Imbedded Intelligence provides intelligent analysis of video with application areas including intrusion detection, vehicle monitoring, abandoned-object detection, people counting and loitering detection, as well as camera tampering and failure detection.

Features:

- 1080p HD resolution
- Built-in 3-9mm Lens
- Imbedded Intelligence Technology
- WDR and True Day/Night Performance
- ProSet system allows zoom and focus directly from your PC
- Text overlay for easy identification of video
- Video motion detection
- Dual-Streaming IP Video H.264 and MJPEG compression
- Full video recording to SD cards (card not included)
- ONVIF Profile (S) compliant
- PoE (IEEE 802.3af) / 12VDC
- 34 IR LEDs for up to 85' of illumination
- Built-in fan and heater, IP66 for all weather conditions









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Specifications

Model	ZN-BT662XE-MIR	
	Image Sensor	1/2.7" 1080p CMOS
Camera	Effective Pixels	1920 x 1080
	Scanning System	Progressive Scanning
	AGC Control	Auto
	Minimum Illumination	Color: 0.5 Lux, BW: 0 Lux (IR LED On)
	Lens	3.0 ~ 9.0mm Varifocal F1.2 with ProSet
	Day/Night Performance	IR Cut Filter Removal
	WDR Performance	Digital WDR
	Smart Edge Enhance	Supported (Auto adjust the sharpness by Lux)
	2D-DNR	Supported (1 ~ 16)
	DSS (Sens-up)	2X ~ 32X
	White Balance	ATW/Manual/Push
	BLC	On (possible to designate zone)/Off
	IR LEDs	34 IR LEDs
	IR Range	Internal Use: 85 Feet (25m), External Use: 49 Feet (15m)
	Iris	DC Auto Iris
Video	Compression Format	H.264, MJPEG
	Number of Streams	Dual Stream, Configurable
	Resolution	1920x1080, 1280x720, 800x450, 480x270, 320x180
	Compression FPS	Up to 30@HD1080
	Motion Detection	Built-in
	Text Overlay	Video stream overlay text
	Analog Output	1 channel composite video for installation only
Audio	Input / Output	1 channel / 1 channel
Audio	Compression Format	G.711
Function	Digital Input / Output	1 channel / 1 channel
	Network	10/100 Base-T
	Protocol	HTTP, QoS Layer 3 DiffServ, TCP/IP, UDP/IP, RTSP, RTCP, RTP/UDP, RTP/TCP, mDNS, UPnP, SMTP, DHCP, DNS, DDNS, NTP, SNMPv1/v2c/v3(MIB-II), IGMP, ICMP
	SD Memory (micro SD)	Built-in Micro SD slot (SD card not included) (Class 4 and higher is recommended for HD recordings)
Imbedded Intelligence (standard)	High Performance	Advanced Tracking Algorithm, Low False Alarm Rate
	Easy to Use	Intuitive Web Browser Interface
	Detection Zones	Multi-segment Polygons and Lines
	On-screen Display	Real-time Display of Tracking Data and Events
	Tamper Detection	Detect camera tampering
Imbedded Intelligence (optional)	Detection Behavior	Direction, Stopping, Dwell, Entering, Exiting, Appear and Disappear Filters, Abandoned/Removed Object Detection, Tailgating Detection
	3D Behavior	Perspective Corrected Size and Speed Filters
	Counting	Counting Functions
	Meta Data	Plain XML Format
	Power Source	12VDC
	Power over Ethernet	Support (PoE, IEEE 802.3af)
	Power Consumption	1.5 A @ 12VDC (Heater On)
Physical	Fan/Heater	Standard
	Operating Temperature / Humidity	12VDC: -40 °F ~ 122 °F (-40 °C~ 50 °C) PoE: 32 °F ~ 122 °F (0 °C ~ 50 °C) Cold Start: 12VDC: -20 °C (-4 °F) PoE: 0 °C (32 °F) Up to 85% RH (Non-condensing)
	Material / Calar	
	Material / Color	Aluminum Die-Casting / White
	Dimension W x H x D	3.3" x 3.2" x 7.6" / 83 x 82 x 194 mm (without bracket)
	Weight	3.3lbs. / 1.5kg
	Certifications	ONVIF Profile S, CE, FCC, KC, IP66

All specifications are subject to change without notice



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