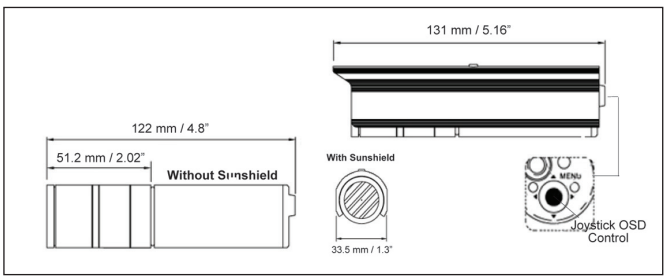
EZ700

Outdoor Day/Night Mini Bullet Camera

Features

- Ultra resolution of over 720 horizontal TV lines for astounding image quality
- Exview HAD II sensor delivers amazing ultra high sensitivity of .05 lux – very low light sensitivity without DSS low light boost - Zero Ghosting guaranteed
- Varifocal 3.5~16mm lens with external zoom & focus controls captures desired field of view
- Digital Wide Dynamic Range expansion to deliver properly exposed images despite unbalanced lighting in the scene
- Provides 2D-Noise Reduction to improve picture clarity while enabling DVRs to improve disk storage utilization
- Easy to use OSD setup menu
- Fully adjustable mount encloses/protects cable from elements and deliberate tampering
- IP67 weather resistant rating means that it will withstand the elements of outdoor conditions

Dimensions: mm/in



Specifications

Part Number	**EZ700**
Pickup Device	1/3" Sony Exview HAD II 960H High Sensitivity Interline CCD
Video Format	NTSC or PAL
Picture Elements	1020 x 508 (NTSC) I 1020 x 508 (NTSC)
Effective Pixels (NTSC I PAL)	976 x 494 (NTSC) I 976 x 582 (PAL)
Scanning System	2:1 Interlace
Horizontal Resolution	720+ TVL
Sensitivity	.05 lux/F=1.2
S/N Ratio	Over 50dB (AGC off)
Electronic Shutter	1/60s~1/100,000s
Video Output	BNC 1.0Vp-p 75Ω
Gamma Correction	0.45
Lens Type	3.5-16mm/F=1.2
Lens Options	Varifocal
BLC	OFF/BLC/HSBLC Selectable
Gain Control	Low light auto, bright light auto, manual selectable
White Balance	ATW/One Push/User2/Anti-Crawl/Manual/Push Lock
Sync Mode	Internal (plus Anti-Chroma Crawl White Balance option)
Day/Night	Digital D/N; Choose Color, B/W, Auto
OSD Menu	Multiple Functions
OSD Languages	English, Spanish, Portuguese, German, Russian, Japanese, Chinese, French
Digital Noise Reduction	On/OFF
ATR	On/Off (3 levels each adjustable for luminance and contrast)
Wide Dynamic Range	On/Off (3 levels each adjustable for luminance and contrast)
Mirror	Off/On
Motion Detection	Off/On for 4 selectable zones (On screen indication on alarm)
Privacy Mask	Off/On for 4 selectable zones
Environmental	IP67 Waterproof
Power Source	12VDC/24VAC
Power Consumption	2.04W max 1.8W max
Operating Temp	14°F~122°F I -10°C~50°C
Humidity	Less than 80% non-condensing
Dimensions (in I mm)	Body: ~1.315in (33.401mm) across sunshield ; ~8-5/8in (2.19.07mm) max. overall length; I Base: 2.07in (52.578mm) dia. at widest, ~2.6in (66.04mm) min. height in 90 degree position.
Weight (lbs I gm)	.10 lb I 295g
Mount	Full adjustable mount included
Certifications	CE/FCC

Ordering Info

EZ700: Day/Night Bullet, Black, 720+ TVL, 3.5-16mm
EZ700W: Day/Night Bullet, White, 720+ TVL, 3.5-16mm