

EZ230E/EZ235E

380 TVL Outdoor Weatherproof
Long Range IR Bullet Camera



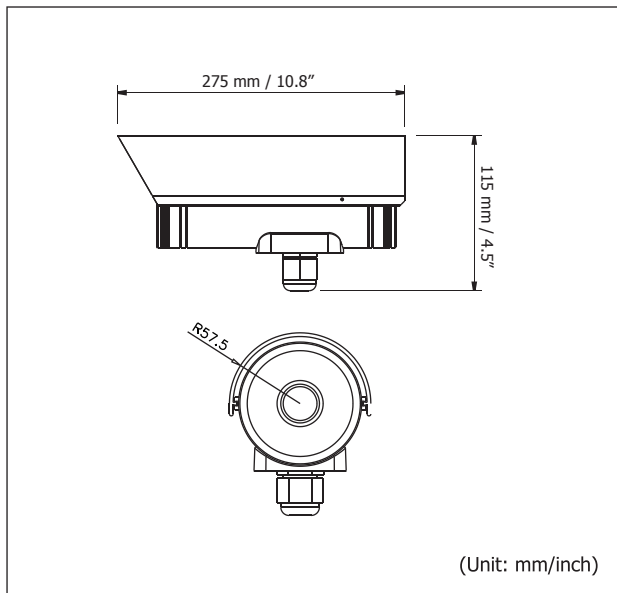
IP66



Features

- 380 TVL of horizontal resolution
- Cable wires are placed inside camera housing & bracket to eliminate messy wiring and prevents wire damage
- 35 powerful LEDs for long range illumination
- Zero color rolling, low smear
- IR viewing angle: 80° ~ 100°
- Up to 30M/98 ft. (EZ230E), 50M/164 ft. (EZ235E) of IR distance
- Up to 20,000 hours of IR LED lifespan
- IR wavelength: 850nm
- IP66 rated and built-in heater to endure all weather conditions
- Tamper and vandal resistant to withstand intentional destruction
- Patent pending housing & bracket design
- Includes pedestal type mounting arm accessory

Dimensions



Specifications

Product Model	EZ230E	EZ235E
Pickup Device	1/3" Sony Interline Transfer Super HAD CCD	
Video Format	NTSC or PAL	
Picture Elements	510 x 492 (NTSC) / 500 x 582 (PAL)	
Horizontal Resolution	380 TVL	
Sensitivity	0.3 Lux/F=1.2 (AGC On), 0 Lux (IR On)	
S/N Ratio	Over 48 dB (AGC Off)	
Electronic Shutter	1/50 (1/60) ~ 1/100,000	
Backlight Comp.	On/Off Switch	
Auto Gain Control	On/Off Switch	
Auto White Balance	Yes	
Gamma Correction	0.45	
Video Output	BNC 1.0Vp-p, 75 ohm	
Sync. Mode	Internal Sync.	
Lens Type	6mm, 8mm lens	8mm, 16mm, 25mm lens
IR Distance	30 meters / 98 feet	50 meters / 164 feet
IR Wavelength	850nm	
IR LED Lifespan	Up to 20,000 hours	
Power Source	24VAC	
Power Consumption	16W max.	
Dimensions (L x H)	275 x 115 mm / 10.8" x 4.5"	
Weight	1.8 kg / 4 lbs (without bracket) 2.2 kg / 4.8 lbs (with bracket)	
Operating Temp.	-40°C ~ 50°C / -40°F ~ 122°F	
Humidity	20% ~ 80% humidity	
Weatherproof	IP66 rated	
Heater	Yes, built-in	
Vandal Resistant	Yes	

Ordering Information

- **EZ230E/C6:** 380 TVL, Long Range IR Bullet, 6mm lens, 90+ ft. IR Range
- **EZ230E/C8:** 380 TVL, Long Range IR Bullet, 8mm lens, 90+ ft. IR Range
- **EZ235E/C8:** 380 TVL, Long Range IR Bullet, 8mm lens, 160+ ft. IR Range
- **EZ235E/C16:** 380 TVL, Long Range IR Bullet, 16mm lens, 160+ ft. IR Range
- **EZ235E/C25:** 380 TVL, Long Range IR Bullet, 25mm lens, 160+ ft. IR Range