



INNOVATIVE
HIGH DEFINITION SURVEILLANCE



KPC-N551 NU

750TVL Outdoor IR Bullet Camera

www.ktncusa.com

- 750TVL Horizontal Resolution
- $f = 5 \sim 50$ mm, Varifocal
- IP66 (Weather Resistant)
- 2D DNR / BLC / AWB / AGC / ATR / HLC
- True Day & Night with ICR Mechanism
- 1/3 " 960H SONY EXview HAD CCD II
- DC 12 V / AC 24 V Dual Power

Resolution
960

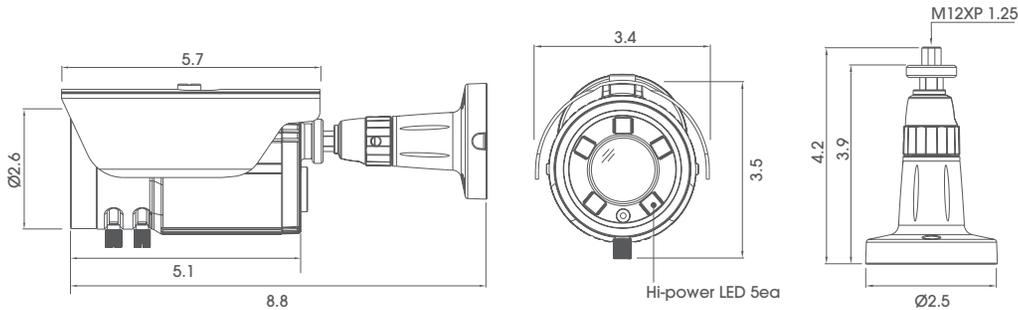
Resolution 960

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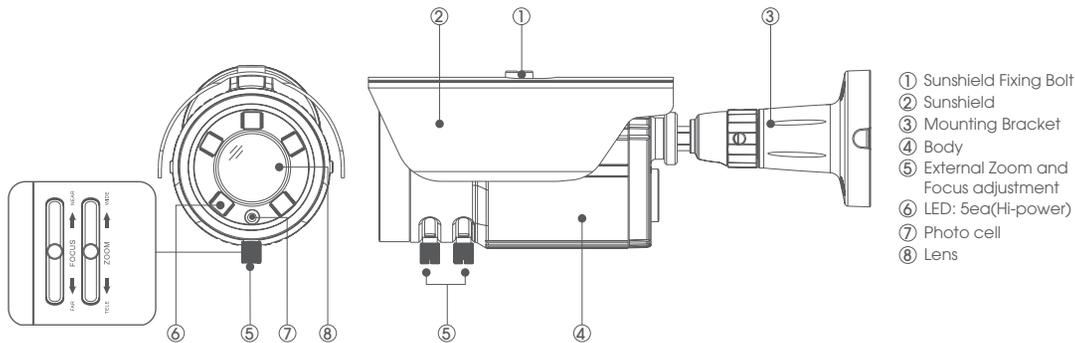


FC CE

General Feature Diagram Unit: (inch)



General Feature Name and Function



KPC-N551NU

750TVL Outdoor IR Bullet Camera



Technical Specification

Signal System	NTSC		
Image Sensor	1/3 " 960H SONY EXview HAD CCD II		
Scanning System	2:1 Interlace		
Horizontal Resolution	750TV Lines		
Scanning Frequency	15.734 kHz x 59.94 Hz (H x V)		
Total Pixels	Effective Pixels	1020 x 508 (H x V)	976 x 494 (H x V)
Synchronization	Internal		
Lens	5 ~ 50 mm		
Lens Type	Varifocal		
S/N	More than 50 dB (AGC Off)		
Gamma	r = 0.45		
Min. Illumination	0 Lux (IR LED On)		
Shutter Speed	1/60 sec		
Day & Night	True Day & Night with ICR Mechanism		
IR LED	Distance	5 High power LEDs	Max. 145 ft
Day & Night Function	Auto		
IP Rating	IP66 (Weather Resistant)		
Video Output Level	1.0 Vp-p Composite (75 Ω)		
On-Screen Display (OSD)	Built-in with Joystick		
BLC	Off, BLC, HLC		
DNR	2D DNR		
ATR	On / Off (Level Adjustable)		
White Balance	ATW, Push, User1, User2, Anti CR, Manual, Push-lock		
Privacy Masking	4 Zones		
Mirror	On / Off		
Motion Detection	4 Zones		
Other Function	Brightness, Contrast, Sharpness, Hue, Gain		
Language Option	English, Japanese, German, French, Russian, Portuguese, Spanish, Chinese		
Operating Temperature	14 °F ~ 122 °F (-10 °C ~ 50 °C)		
Storage Temperature	-4 °F ~ 140 °F (-20 °C ~ 60 °C)		
Power Supply	DC 12 V (±10%), Max. 450 mA / AC 24 V (±10%), Max. 5.6 W		
Dimension	Φ2.7 x 5.1 inch (Φ 68 x 129 mm)		
Weight	2.2 lbs (1000 g)		