

HD-SDI IR Bullet Camera

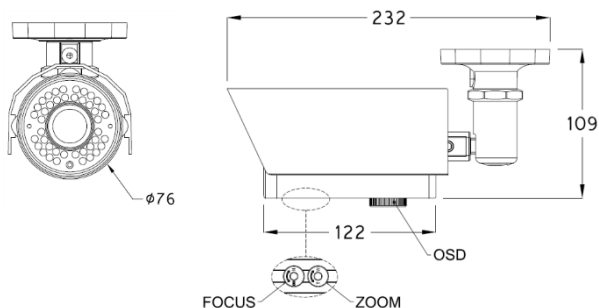
Design



Key Features

- 1/3" Panasonic CMOS image sensor
- Full HD Mega Pixel(1080P)
- 42 pcs of IR LEDs covering 40 meters
- 2.8~11mm TDN DC auto iris MP lens
- True Day & Night function with ICR mechanism
- WDR (Wide Dynamic Range)
- 3D Digital Noise Reduction
- Digital Slow Shutter (Sense up function)
- D-WDR(Digital Wide Dynamic Range)
- 3-axis concealed bracket
- Built-in OSD (On Screen Display)
- Built-in heater (option)
- Weatherproof (IP-66)
- DC12V (AC24V: option)

Dimensions



Specifications

Model (NTSC / PAL)	SJC44B83NAIT	SJC44B83PAIT
Image Sensor	1/3" Panasonic CMOS image sensor	
Total Pixel	2010(H) x 1108(V) = 2,227,080	
Active Pixel	1944(H) x 1092(V)= 2,122,848	
Resolution	Digital: NTSC: 1080p/30fps, 720P/60fps PAL: 1080P/25fps, 720P/50fps	
Scanning System	Progressive	
Video Output	HD-SDI Analog : NTSC/PAL CVBS(w/o WDR)	
S/N Ratio	More than 50dB (AGC off)	
Min. Illumination	Color : 1.0 lux, BW : 0.5 lux, Color DSS : 0.002 lux, BW DSS : 0.0008 lux	
Electronic Shutter	AUTO/MANUAL(1/25(30) ~ 1/60,000 sec)	
Digital Slow Shutter	Off/X2/X3/X4/X5/X6/X7/X8	
WDR/BLC	Off/BLC/WDR	
DWDR	Off/On	
DNR	Off/Low/Middle/High	
Privacy Mask	16 Masks	
Motion Detection	Off/On	
Language	ENG/CHN/CHN(S)/JPN/KOR/RUS	
Power Source	DC12V ±10%	
Power Consumption	Max 1.0 Watt	
Operating Temperature	-10℃ to 50℃	
Operating Humidity	10% to 85%	
Lens	2.8~11mm TDN DC auto iris MP lens	
Dimension/mm	Φ76 X 210(W) X 109(H)	
Weight/g	920	

Specification & Design are subject to change without prior notice