

# ZOB701W The Most Durable CCTV Camera

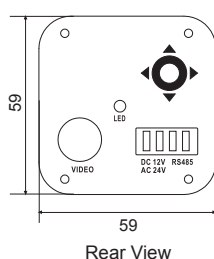
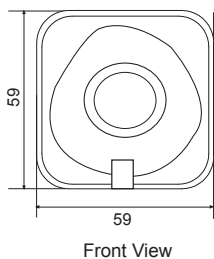
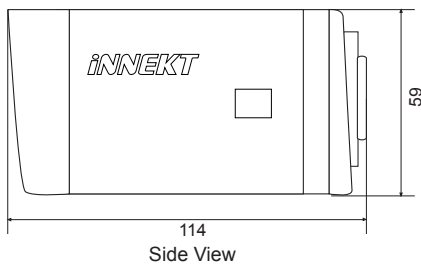
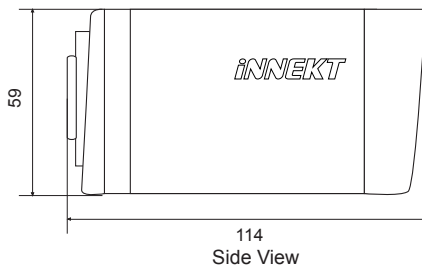
## Wide Dynamic CCD Camera

**iNNEKT**  
Innovative Technology

- 1/3" 960H SONY Super HAD CCD II
- SONY Effio-P Digital Signal Processor
- The minimum illumination is 0.001 Lux at F1.2
- 700 TV Lines of resolution
- Stylish aluminum alloy housing design
- Wide Dynamic Range(WDR) for 700 TV Lines
- Adaptive Tone Reproduction and Noise Reduction
- Wide input voltage with internal regulator (DC 9-20V)
- Accepts all popular CCTV Lenses
- FCC , RoHS , CE Certified



### Dimensions (unit : mm)



### Specification

Model	ZOB701W
Signal System	PAL
Image Sensor	1/3" 960H Sony Double Scan Super HAD CCD II
Scanning System	2:1 Interlaced
Scanning Frequency	H: 15.625 KHz, V: 50 Hz
Total Pixels	1028(H) x 596(V)
Effective Pixels	976(H) x 582(V)
Resolution	700 TV Lines
ESC	Electronic Auto Shutter Manual Shutter
	1/50 - 1/100,000 sec automatic 1/53, 1/120, 1/250, 1/500, 1/1000, 1/2000, 1/4000, 1/10000
S/N ratio	More than 50 dB (AGC Off)
Sensitivity	0.001 Lux at F1.2
Gamma correction	$\gamma = 0.45$
Synchronize System	Internal
Video Output	1 Vp-p 75 ohm Composite
OSD Control	Yes
Multiple Language OSD	English, Japanese, Chinese
EZOOM	Picture Magnification (x255), Pan/Tilt (Must magnify the picture first)
Back Light Compensation	Off, BLC, HLC
AGC	Auto / Manual
White balance	ATW Selectable
	Indoor / Outdoor ATW, Push, User1, User2, Anti-CR, Manual, Push Lock
Wide Dynamic Range	FULL, Normal, Light (Adjustable by control Contrast Level)
Noise Reduction	OFF, LOW, MIDLOW, MID, MIDHIGH, HIGH
Day / Night	Auto / Color
Motion Detection	4 Zones
Privacy Masking	Upto 15 Zones
Digital Effects	Digital Image Stabilization / Mirror / Contrast / Sharpness
Lens	No Lens
Power Supply	DC12V (Tolerance DC9~20V)
Operating Temperature	14°F ~ 122°F (-10°C ~ +50°C)
Storage Temperature	-4°F ~ 140°F (-20°C ~ +60°C)
Dimension(mm)	114(L) x 59(W) x 59(H)
Weight(Approx.g)	420g

FC RoHS CE