



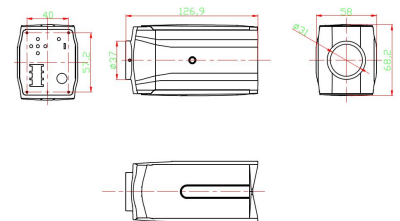
SUPER WDR 650TVL CAMERA

(MODEL NO. F95-650)



Features

- 650TVL high resolution
- Super WDR up to 72dB
- Low sensitivity to 0.00001 lux
- 3D DNR
- HME (highlight mask exposure control)
- Smart IR adjusted by Shutter speed
- Motion detection (240 grids)
- MASK (6 independent areas)
- Omni focus lens (optional)
- OSD



Video	Image sensor	1/3" Sony Super-HAD CCD II
	Effective Number of Pixels	NTSC: 768(H) * 494(V) PAL: 752(H) * 582(V)
	Resolution	Color: 650 TVL; B/W: 670 TVL
	Min. Illumination	Color: 0.03 Lux (50IRE, F1.2) ; 0.0001Lux (Sens-Up Auto, F1.2) B/W: 0.03 Lux (50IRE, F1.2) ; 0.00001 Lux (Sens-Up Auto, F1.2)
	Gamma 0.45	72dB (AGC Off)
	Sync. Mode Internal / External (Line Lock)	Scanning System 2:1 Interlace
	Horizontal Sync. Frequency	NTSC: 15.734 KHz PAL: 15.625 KHz
	Shutter Control	AUTO, OFF, A. FLK, 1/160, 1/250, 1/500, 1/700, 1/1000, 1/1600/ 1/2500, 1/5000, 1/7000, 1/10000, 1/30000, 1/50000, 1/90000, X2, X3, X4, X5, X6, X8, X10, X12, X14, X16, X24, X32, X64, X128, X256, X512.
	BNC Video Output	1.0 Vp-p, 75 ohm
	Day/Night Mode	Auto Programmable, Day, Night, Ext
	WDR	Off / Low / Middle / High / Super, More than 72dB
	ICR (IR-Cut Filter)	Optional
	OSD	Auto Gain Control, Back Light Compensation , Flickerless, Sens-Up, 3D-DNR, D-Effect, Stabilizer
	Eclipse (HSBLC)	White Balance ATW / PUSH / Manual / Color-Roll (Digital Line Lock)
	Motion Detection	240 Programmable Areas
Privacy Masking	6 areas	
Digital Zoom	X6.13 (Digital Pan / Tilt)	
Special	Monitor Type, Multi-Language	
Power	Power Supply	DC 12V~24V
	Power Consumption	4.4W
Net Weight		0.35 kg
Dimension		126.9(L) * 68.2(W) * 58(H) mm
Operating Temperature		-10°C ~ 60°C / 30% ~ 80% RH

*Spec is subject to changes without notice. 2011/02/16.