



## CNB-Box-550

- 1/3" SONY High Sensitivity CCD
- High Resolution : 550 TV Lines
- TDN(ICR)
- Min. Illumination : 0.0003Lux (DSS On)
- OSD, Auto White Balance, 2x Digital Zoom
- AGC, BLC, Flickerless
- Eclipse Function
- Motion Detection, Privacy Zone
- Electronic Sensitivity-up(DSS)
- RS-485(Pelco-D) Interface

► Feature

Specification

► Drawing

Model	G1862NF	G1862PF
Signal System	NTSC	PAL
Scanning System	2:1 Interlace	
Scanning Frequency(H)	15.734 KHz	15.625kHz
Scanning Frequency(V)	59.94 Hz	50Hz
Image Sensor	1/3 inch SONY High Sensitivity CCD	
Sync. System	Internal	
Total Pixels Number	811(H) x 508(V) 410K	795(H) x 596(V) 470K
Effective Pixels Number	768(H) x 494(V) 380K	752(H) x 582(V) 440K
Horizontal Resolution	550 TV Lines	
Video Output Level	1.0 Vp-p (75Ω, Composite)	
S/N Ratio	More than 50dB (AGC Off)	
Digital Zoom Ratio	2x	
Lens Mount	CS	
Min. Illumination	0.3 Lux (Color), 0.1 Lux (B/W), 0.0003 Lux (DSS On)	
Day & Night System	ICR(AGC Type)	
Digital Noise Reduction	Auto	

(SDNR)		
White Balance	Auto	
AGC	On/Off	
BLC	On/Off	
Flickerless	On/Off	
Digital Slow Shutter	Max. 128FLD (On/Off)	
OSD Menu	On/Off	
Mirror Function	On/Off	
Eclipses Function	On/Off	
Privacy Zone	4 Area	
Motion detection	5 Zone	
Electronic Shutter Speed	x128~1/60~1/120,000 sec.	x128~1/50~1/120,000 sec.
Power Voltage	12VDC (10V~15V)	
Power Consumption	Max. 3W	
Dimensions	64(W) x 57.6(H) x 124.66(D) mm	
Weight (Net)	Approx. 430g	