



CNB-A1263NL/A1263PL

22x DAY&NIGHT ZOOM CAMERA



Features

- 1/4 inch SONY Super HAD CCD
- Built in Auto Focus/Auto Iris
- 22x Optical Power Zoom Lens
- 10x Digital Zoom [220x Zoom]
- Day&Night [Digital Slow Shutter]
- OSD [On Screen Display]
- Video Transmission Distance Adjustable [3 Step]
- RS-485 [Pelco-D] / PTZ Controller Interface

Rear View



1/4 SONY SUPER HAD CCD



AUTO FOCUS



AUTO IRIS



220X ZOOM



Digital Slow Shutter DSS



CCD COLOR



OSD



12V <math>< 5.4W</math>



RS-485 Interface

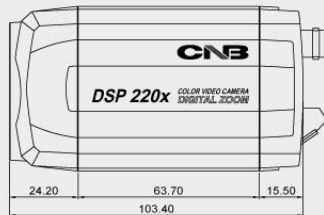
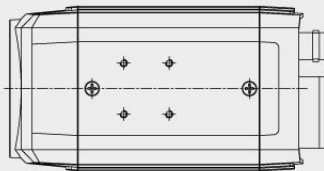
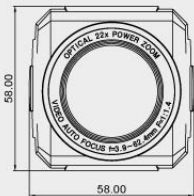


PTZ Controller Interface

OPTION MODEL

- CNB-A1261NL/A1261PL : RS-232C Interface[AD Key]
- CNB-A1268NL/A1268PL : AC24V/DC12V Dual Voltage
- CNB-A1268NLTP/A1268PLTP : AC24V/DC12V, UTP Transmitter
- CNB-A1263N/A1263P : Without Day&Night Function

DIMENSIONS



SPECIFICATIONS

Model	CNB-A1263NL	CNB-A1263PL
Signal System	NTSC : 525 Lines	PAL : 625 Lines
Scanning System	2:1 Interlace	
Scanning Frequency (H)	15.734 KHz	15.625 KHz
Scanning Frequency (V)	59.94 Hz	50 Hz
Image Sensor	1/4 inch SONY Super HAD CCD	
Total Pixels No.	811 (H) x 508 (V) 410K	795 (H) x 596 (V) 470K
Effective Pixels No.	768 (H) x 494 (V) 380K	752 (H) x 582 (V) 440K
S/N Ratio	More than 48dB (AGC Off)	
Resolution	Horizontal : 480 TV Lines	
Video Output Level	1.0 Vp-p (75 Ohms, Composite)	
Lens	22x Optical Zoom (F1.6, f=3.9-85.8mm) Video AF	
Digital Zoom	10x (Total Zoom Ratio : 220x), 2x ~ 10x Variable	
Min. Illumination	Day (1.0 Lux), Night (0.001 Lux, DSS)	
Camera Control	Rear Button, RS-485 (Pelco-D) / PTZ Controller Interface	
OSD (On Screen Display)	On / Off	
Focus Mode	Auto / Manual	
Digital Slow Shutter	Off / 2 FLD ~ 128 FLD Mode	
Shutter Speed (8 Steps)	1/60 ~ 1/10,000 Sec.	1/50 ~ 1/10,000 Sec.
Input/Output Connector	Control : 5 Pin Terminal, Power : 2 Pin Terminal, Video : BNC	
Supplied Voltage	DC 9V ~ 15V (Recommendation DC12 ± 0.5V)	
Power Consumption	Max. 5.4W / 450mA	
Dimensions (WxHxD)	58 x 58 x 103.4 mm	
Weight	Approx. 300g	