



Powerful Solutions

EagleEyes CCTV

SECURITY SOLUTIONS AND TECHNOLOGIES

Day/Night Camera 540 Lines 0.008Lux

- Day & Night 1/3" SONY Super HAD CCD / DSP
- High Resolution up to 540 TV Lines (Color mode)
- Low Lux at 0.008 F1.2
- OSD (On Screen Display) Menu
- SNR (Signal Noise Reduction)
- Other Functions: BLC, ATW, AGC, Sharpness, Flickless, Mirror, Line-Lock, Camera ID, Private Mask, Motion detect



Technical Specs	EE-620DN
<i>Pick up Element</i>	1/3" Day&Night Sony Super HAD CCD
<i>DSP chipset</i>	Sony DSP Technology
<i>Number of Pixels</i>	NTSC: 811x508 Total pixels / 768x494 Effective pixels
<i>Horizontal Frequency</i>	NTSC: 15.734 KHz
<i>Vertical Frequency</i>	NTSC: 60Hz
<i>Connector</i>	BNC (UTP Optional EE-620DN-U)
<i>Synchronism</i>	Internal / Line-Lock
<i>System Scanning</i>	2:1 Interlace - 525 Lines - 60fields/sec - 30frames/sec
<i>Resolution</i>	540 TV Lines (Color) / 570 TV Lines (BW mode)
<i>Gamma Control</i>	OSD (0.05~0.45)
<i>Spectrum</i>	400nm~900nm
<i>Auto Electronic Shutter</i>	ESL, manual, Flickless - 1/60~1/120,000 sec.
<i>Auto White Balance</i>	ATW, AWC, Manual (2,400~12,000K range)
<i>Back Light Compensation</i>	Low / Mid / High / OFF
<i>Automatic Gain Control</i>	Low / Mid / High / OFF (00dB~40dB)
<i>Private Mask</i>	4 areas programmable
<i>Sharpness</i>	OSD Control (00~31)
<i>Contrast</i>	OSD Control (00~255)
<i>Motion Detection</i>	4 areas programmable
<i>Day/Night Control</i>	Level Control
<i>Signal Noise Ratio</i>	>52dB
<i>Minimum Illumination</i>	0.1 Lux at F1.4 (Day) / 0.008 Lux (BW) / 0.0Lux (IR On)
<i>Mirror function</i>	ON/OFF
<i>Power supply</i>	12VDC/24VAC dual voltage (90~230VAC optional)
<i>Lens and Mount</i>	AI (Video or DC) - C/CS mount
<i>Power Consumption & LED</i>	200mA / Power LED indicator
<i>Camera ID</i>	ON / OFF
<i>Operating Environment</i>	(-)-30 ~ (+)60
<i>Dimension</i>	95(H) x 100(W) x 145(L) (mm)



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