



Powerful Solutions

# EagleEyes CCTV

## SECURITY SOLUTIONS AND TECHNOLOGIES

### Day/Night Camera 520 Lines

- **Day & Night 1/3" SONY CCD / DSP**
- **High Resolution up to 520 TV Lines (Color mode)**
- **Low Lux at 0.01 F1.2**
- **OSD (On Screen Display) Menu**
- **Other Functions: BLC, ATW, AGC, Sharpness, Flickless, Mirror, Line-Lock, Camera ID, Private Mask, Motion detect, Digital Noise Reduction, Day/Night, etc**



Technical Specs	EE-520DN
Pick up Element	1/3" Day&Night Sony Super HAD CCD
DSP chipset	Sony DSP Technology
Number of Pixels	NTSC: 768x494 pixels
Horizontal Frequency	NTSC: 15.734 KHz
Vertical Frequency	NTSC: 60Hz
Synchronism	Internal / Line-Lock
Resolution	520 TV Lines (Color) / 570 TV Lines (BW mode)
Signal Noise Ratio	>50dB
Minimum Illumination	0.1 Lux at F1.4 (Day) / 0.01 Lux (Night)
Gamma Control	OSD (0.05~0.45)
Spectrum	300nm~1000nm
Auto Electronic Shutter	Auto, Manual, Fixed, Flickless - 1/60~1/120,000 sec.
Auto White Balance	ATW, AWC, Manual (2,400~12,000K range)
Back Light Compensation	Low / Mid / High / OFF - Áreas configuráveis na tela
Automatic Gain Control	Low / Mid / High / OFF (00dB~40dB)
Sharpness	OSD Control (00~31)
Contrast	OSD Control (00~255)
DNR (Digital Noise Reduction)	Automatic
Day/Night Control	Level Control
Mirror function	ON/OFF
Motion detection	12 areas control by OSD
Private Mask	4 areas control by OSD
Power supply	12VDC/24VAC dual voltage (90~230VAC optional)
Lens and Mount	AI (Video or DC) - C/CS mount
Power Consumption & LED	200mA / Power LED indicator
Camera ID	ON / OFF
Operating Environment	(-)30 ~ (+)60
Dimension	95(H) x 100(W) x 145(L) (mm)
Weight	420g



Av. República Argentina, 50 • 15° andar  
 Curitiba PR 80240-210  
 Tel: (041) 3342 1600 • Fax: (041) 3244 2200  
 vendas@eaglevision.com.br • www.eaglevision.com.br

