

CSDVision Colour Camera

Model No.

ACP-DNPIXIMP



Features

Super Wide Dynamic High Resolution Day/Night Camera

CSD's Wide Dynamic camera Model AC-DNPIXIMP offers a true Wide Dynamic range with a low light capability offered by a true Day/Night camera. Our WDR camera has up to 120db WDR and a removable IR cut filter to obtain low light images most other WDR cameras would miss. With PIXIM's™, D1110 + D1520 chipset this camera also offers a true 540TVL resolution.

- **1/3 DPS (Digital Pixel System)**
- **High Resolution: 540TVL**
- **With ICR for Day & Night function**
- **On-Screen Menu Control (OSD)**
- **Privacy Masking Function**
- **Super Dynamic Range: 101dB Typical, 120dB maximum**

Product Specifications

Model

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Image Pick up device	1/3" DPS (Digital Pixel System)
Signal system	PAL
No. of Effective Pixels	PAL:720(H)x 540(V)
Horizontal Resolution	520TVLines
Sensitivity	0.5Lux/F1.2; 0.08Lux/F1.2 Slow Shutter
S/N Ratio	More than 50dB
Control Method	OSD Function Control
White Balance	AWB/ATW/ATW EXTEND/MANUAL Selectable
Auto White Balance Range	2000K to 11,000K
Electronic Shutter	1/50-1/15,000sec(PAL) ON/OFF
AGC	Adjustable ON/OFF
Day & Night	Yes, with removable I R -cut f filter
Video Output	0.8-1.5Vp-p adjustable, 75 Ohm
Gamma Correction	Adjustable
Sync mode	L.L./INT.
Lens Mount	CS/C with ring
Auto Iris	DC/Video
Power Supply	24VAC/12VDC
Power Consumption	4W(Max)
Operating Temperature	-10°C ~+50°C RH 95%MAX
Dimension	62(W) x 60(H) x 121(D)mm
Camera Mount	Two 1/4" 20 UNC (bottom and top)
Weight	500g
RS485 Control	One to One

Dimensions Millimetres

