



Active System Integration

CP-EAC-DY70MVFL3-E

High Resolution of 700 TVL



www.asi.ind.in

Technical Specification

Image Sensor	1 / 3" Sony Super HAD II Hi-sensitive CCD & DSP
Pixels	PAL:960Hx582V, NTSC:967Hx494V
Resolution	700 TVL
Min. Illumination	0 lux @F1.2
S/N Ratio	more than 50 dB
Electronic Shutter	1/50(1/60) - 1/100000 Sec
Lens	4~9mm Vari-focal Auto Iris Lens
Focus Mode	Manual
Gamma Correction	0.45

Features

- 1 / 3" SUPER HAD II Hi-sensitive CCD & DSP
- 700 TVL Super High Resolution Camera
- 0 lux @ F1.2
- 4~9 mm Vari-Focal Auto Iris Lens
- IR Range of 30 Mtrs with 36 LED's
- AGC, AES, BLC, Mirror, Privacy Masking and Motion Detection
- D-WDR, 2D-DNR
- CE, FCC and RoHS Certified



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White Balance (AWB)	ON/OFF Selectable
Gain Control (AGC)	ON/OFF Selectable
Back Light Compensation	ON/OFF Selectable
IR	36 LEDs, Upto 30 Mtrs
Sync	Internal
Video Output	1.0 Vp-p/75 ohm
Special Functions	OSD, Camera Title, Mirror, Privacy Masking=8, Motion Detection=4, D-WDR, 2D-DNR
Power Supply	DC12V±5%
Power Consumption	< 8W
Dimensions	96mmx140mm
Weight	640g
Operating Temperature	-20~50 °C
Certifications	CE, FCC,RoHs