



Active System Integration

CP-EAC-TY70ML5-E

High Resolution of 700 TVL

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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 50dB
Electronic Shutter	1/50(1/60) - 1/100000 Sec
Iris Control	Fixed iris
Lens	8mm
Gamma Correction	0.45

Features

- 1 / 3" SUPER HAD Hi-sensitive CCD & DSP
- 700 TVL Super High Resolution Camera
- 0 lux @ F1.2 (IR ON)
- 8 mm Fixed Lens
- IR Range of 50 Mtrs with 72 LED's
- AGC, AES, BLC, Mirror, Privacy Masking and Motion Detection
- D-WDR, 2D-DNR
- Weather Resistant IP 66 Housing
- 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	72 LEDs, Upto 50 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	DC 12V \pm 5%
Power Consumption	< 8W
IP Rating	IP66
Dimensions	269 x 186.4x 84.5mm
Weight	1500g
Operating Temperature	-20~50°C
Certifications	CE, FCC, RoHs