



Active System Integration

## CP-EAC-TY70MVAR5-E

High Resolution of 700 TVL

[www.asi.ind.in](http://www.asi.ind.in)



### Features

- 1/3" Sony Super HAD II CCD
- High Resolution of 700 TVL
- 4~9 mm Auto Iris Lens
- 3 Units of Dot Matrix Array LED
- Array Range of 50 meters
- With OSD, D- WDR

### Technical Specification

Image Sensor	1 / 3" Sony Super HAD II CCD
Pixels	PAL:752(H)x582(V), NTSC:768(H)x494(V)
Resolution	700 TVL
Min. Illumination	0.3Lux(F1.2,50IRE,AGC ON)
S/N Ratio	more than 50dB(AGC Off)
Electronic Shutter	PAL:1/50~1/100000 Sec:NTSC:1/60~1/100000s
Iris Control	Auto
Lens	4~9 mm Auto Iris Lens
White Balance (AWB)	ATW1/ATW2/AWC / MANUAL



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## Technical Specification

Back Light Compensation	on/off
Day & Night (ICR)	Auto/Color/B/W/External Control
IR	3 units of Dot matrix Array LED
WDR	Digital WDR
Protocol	Pelco-D / Pelco-P/NEXTCHIP protocol
Sync	Power Synchronization / Internal Synchronization
Video Output	BNC Mode: twisted-pair method (built-in twisted pair transmission module)
Special Functions	OSD, Privacy Masking, Motion Detection
Power Supply	DC12V
Power Consumption	2.5W
Dimensions	260mm x 185mm x 100mm
Weight	1500g
Operating Temperature	-20~50°C
Certifications	CE, FCC, RoHs