



Active System Integration

## CP-UAP-SY37CL6

High Resolution of 600 TVL

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### Technical Specification

Image Sensor	1/4" Super HAD CCD II
Pixels	PAL: 752(H) x 582(V), NTSC: 768(H) x 494(V)
Resolution	600 TVL
Minimum Illumination	0.01 Lux/F1.6
S/N Ratio	More than 50dB
Electronic Shutter	Auto: 1/s~1/100,000s Manual: 1/s~1/10,000s
Iris Control	Auto Iris
Zoom Optical	37x
Zoom Digital	16x
Lens	3.4mm ~ 122.4mm
Focus Mode	Auto
Gamma	0.45
White Balance (AWB)	AWB(3200to7500K), ATB(2000to10000K), Indoor(3200K), Outdoor(5800K);Manual
Gain Control (AGC)	Auto/Manual
Back Light Comp.	ON/OFF
Day & Night (ICR)	Yes

### Features

- 1/4" Super HAD CCD II
- High Resolution of 600 TVL
- Min. Illumination of 0.01 Lux/F1.6
- Powerful 37x Optical Zoom
- Day/Night (ICR), D-WDR, DNR (2D and 3D), Auto iris, Auto focus, AWB, AGC, BLC
- Up to 255 presets, 5 auto scan, 8 tour, 5 pattern



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IR LED	The max. IR distance is over 60m
Special Functions	Day/Night (ICR), D-WDR, DNR (2D&3D), Auto iris, Auto focus, AWB, AGC, BLC
Pan Range	Horizontal: 0°~360° endless, Vertical: -2°~90° auto flip
Tilt Range	Horizontal: 0°~360°endless, Vertical: -15°~90° auto flip 180° to continue monitor
Number of Presets	255
Preset Speed	Horizontal: 240° /s, Vertical: 200° /s
Surge Protection	Yes
Communication	RS485
Video Output	CVBS: 1.0Vp-p / 75Ω
Power Supply	AC 24V/1.5A (±10%)
Power Consumption	13W(Indoor), 31W(Outdoor, heater on)
IP Rating	IP66
Dimensions	Φ185(mm) x 299(mm)
Weight	5.0kg
Operating Temp	-40°C ~ 60°C
Certifications	CE, FCC and RoHS