



Active System Integration

CP-UAP-SY23CL10-EH

Horizontal Resolution of 600 TVL

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Technical Specification

Image Sensor	1/4" Sony Super HAD II CCD
Pixels	PAL: 752(H) x 582(V) NTSC: 768(H) x 494(V)
Resolution	600 TVL
Minimum Illumination	0.01 Lux/F1.6(AGC ON,Slow Shutter ON)
S/N Ratio	Above 50 dB
Electronic Shutter	Auto: 1/s~1/100,000s Manual: 1/s~1/10,000s
Iris Control	Auto Iris
Zoom Optical	23x
Zoom Digital	10x
Lens	3.9 mm~89.7mm
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

Features

- 1/4" Super HAD CCD II
- High Resolution of 600 TVL
- Min. Illumination of 0.01 Lux/F1.6(AGC ON,Slow Shutter ON)
- Powerful 23x Optical Zoom
- Day/Night (ICR), DNR (2D and 3D), D-WDR, Auto iris, Auto focus, AWB, AGC, BLC
- Up to 255 presets, 5 auto scan, 8 tour, 5 pattern



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Day & Night (ICR)	Yes
IR LED	Auto / Near light / Far light / OFF, 6 Near light + 8 Far light, up to 100m
Special Functions	Day/Night (ICR), D-WDR, DNR (2D&3D), D-WDR, Auto iris, Auto focus, AWB, AGC, BLC
Pan Range	Horizontal: 0°~360°endless, Vertical: -2°~90° auto flip 180° to continue monitor
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
Alarm	7/2 alarm input/output, Triggering Preset/Tour/Pattern/Scan/On-off Output
Communication	RS485
Video Output	CVBS: 1.0Vp-p / 75ohm
Power Supply	AC 24V/1.5A(±10%)
Power Consumption	12W/30W(IR lamp on)
Dimensions	Φ230(mm) x 352(mm)
Weight	7.0kg
Operating Temp	-20°C ~ 60°C
Certifications	CE, FCC and RoHS