



Active System Integration

# CP-UAC-TC10HL3

High Quality Image Sensor

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## Technical Specification

Model No	CP-UAC-TC10HL2
Image Sensor	High Quality Image Sensor
Pixels	960(H) x 480(V)
Resolution	1000 TVL
Min.Illumination	0.02 lux @F1.2, 0lux(IR ON)
S/N Ratio	More than 65dB (AGC Off)
Electronic Shutter	1/50s ~1/100,000s
Lens	6 mm (2.8 mm, 3.6 mm, 8 mm optional)
Gamma Correction	0.45
White Balance (AWB)	Auto
Gain Control (AGC)	Auto
Back Light Compensation	Auto
Day & Night (ICR)	Auto (ICR) / Color / B/W
IR	IR Range of 20 Mtr, Smart IR
Sync	Internal Sync
Video Output	1Vp-p Composite Output (750Ω/BNC)

## Features

- High Quality Image Sensor
- 1000 TVL High Resolution
- 0.2Lux (IR OFF), 0Lux (IR ON)
- 6 mm Fixed Lens (2.8 mm, 3.6 mm, 8 mm optional)
- IR Range of 20 Mtr, Smart IR
- IP66, Day/Night (ICR), AWB, AGC, BLC
- CE, FCC and RoHS Certified



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Power Supply	DC 12V±10%
Power Consumption	Max 3W
IP Rating	IP66
Dimensions	Φ65 mm x 154.7 mm
Weight	380g
Operating Temperature	-40°C~+60°C / 20%~80%RH
Certifications	CE, FCC, RoHS