



IRW-936

960H (WD1) CVBS CCD IR Bullet Camera

- 1/3" SONY Enhanced Effo-E 960H SUPER HAD II CCD
- Sony ICX673AKA EXview HAD II CCD sensor
- DSP: SONY DSP 4140GG
- Day/Night mode switching
- 2.8mm HD lens
- Attached OSD Controller
- Privacy Masking, OSD Menu, Motion Detection
- Flicker Filter, Mirror Image, DeFog, DNR
- IP66



Specifications

Sensor	1/3" Sony ICX673AKA EXview HAD II CCD sensor
DSP	SONY DSP 4140GG
Shutter	Electronic Shutter, 1/50~1/100000s
Total Pixels	PAL:1020(H)*596(V) ; NTSC:1020(H) x 508(V)
Effective Pixels	PAL:976(H) x 582(V) ; NTSC:976(H)*494(V)
Lens	2.8mm / f1.8 lens, horizontal angle of view 92°
Min. Illumination	Colour: 0.03 Lux (F1.8, AGC ON), 0 Lux with IR
S/N Ratio	>50dB
Day/Night	IR-cut filter with auto switch (ICR) / Color / Black & White
IR Led Array	2 x Gen.III dot-matrix IR LED, IR Distance 10-20m
Image Setup	DWDR, Day/Night(ICR), 2DNR, AWB, AGC, HLC
White Balance	ATW1/ATW2/ATW3
Power	12 V DC ±5%, 500mA
Dimensions, Weight	110(W) x 87(H) x 270mm(L), 0.9kg
Working Environment	-30°C ~ +60°C, Humidity ≤ 95% RH(non-condensing)