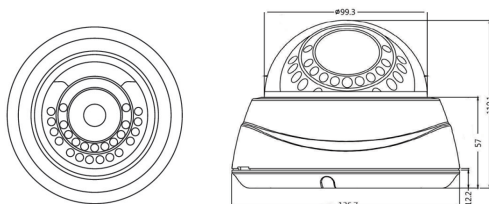


2MEGAPIXEL ANALOG HD ALL-IN-ONE CAMERA

SAD-2AH30IR



DIMENSION



FEATURES

- 1/2.8", 2.4 MegaPixel SONY Exmor CMOS
- 1080P | ALL IN ONE (AHD/TVI/CVI/CVBS) Video Output
- Min. Illumination 0.05 Lux / F1.0 | B/W : 0.005 Lux / F1.0 (With IR)
- True Day & Night
- Defog (Visibility enhancement on the low contrast scene)
- 2D & 3D Digital Noise Reduction
- Motion Detection, Privacy Masking (4 Zone)
- 3-Axis Gimbal Bracket
- IR LED 30pcs
- Fixed Lens 3.6mm
- Option : OSD Controller

SPECIFICATIONS

SAD-2AH30IR	
Image Sensor	1/2.8", 2.4 MegaPixel SONY Exmor CMOS
Total Pixels	2000(H) X 1241(V) = 2,482,000pixel
Effective Pixels	1984(H) X 1225(V) = 2,430,400pixel
Scanning System	Progressive
Resolution	1080P ALL IN ONE (AHD/TVI/CVI/CVBS)
Minimum Illumination (F1.0, 30IRE)	Color : 0.5 Lux BW : 0.5 Lux Color sens-up : 0.05 Lux BW sens-up : 0.005 Lux
Electronic Shutter Speed	AUTO / FLICKER NTSC : 1/30 ~ 1/50,000sec PAL : 1/25 ~ 1/50,000sec
S/N Ratio	More than 52db
Backlight Compensation	BLC / HSBLC
White Balance	ATW / AWC-SET / INDOOR / OUTDOOR / MANUAL / AWB
2 DNR	CVBS
3 DNR	AHD TVI CVI
Day & Night	AUTO / COLOR / B&W / EXT
Sense-up	AUTO(x6) / x2. x4. x6. x8. x10. x15. x20. x25. x30
D-WDR	OFF / ON
Motion Detection Privacy Masking	OFF / ON (4 Points)
Defog	OFF / ON
D - EFFECT	OFF / MIRROR / V-FLIP / ROTATE & FREEZE
Language	English / Chinese / Japanese
LENS	Fixed Lens 3.6mm
Power Supply	DC 12V ±30%
Power Consumption	LED Off : Max 1.8W LED On : Max. 2.8W
Operating Temperature	-10°C ~ +50°C
Operating Humidity	Less than 90%
Dimension	99.3(Ø) x 110.1(H) x 136.7(D)mm
Weight	Approx. 430g

* In accordance with customers' request and OSD controller's option, the specifications can be fixed or changed without notice.