AVTECH SURABAYA

KPC172

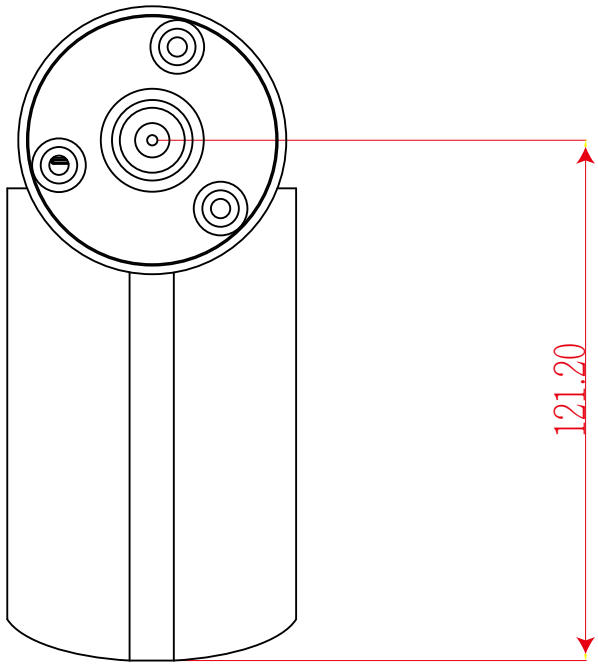
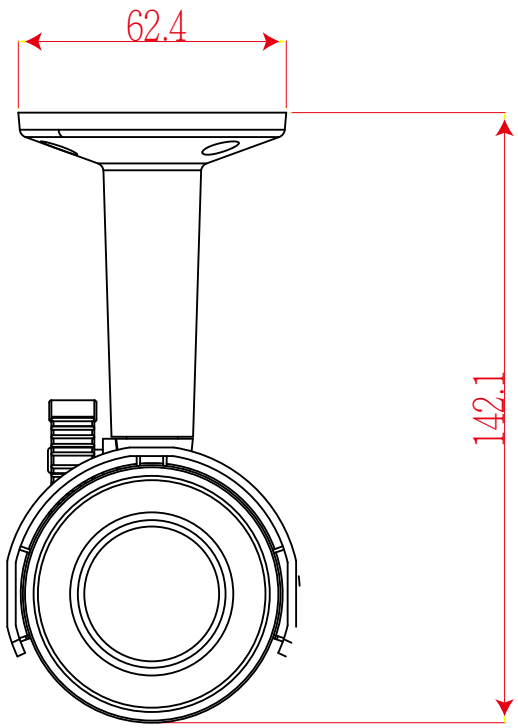
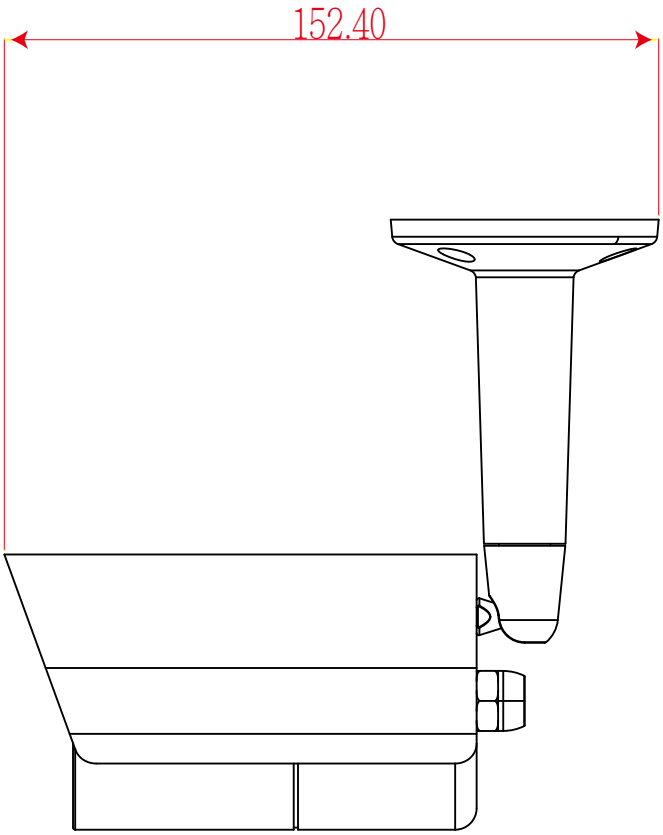
H.R. IR Camera

- **FEATURES**

(1) 1/3" H.R. Image sensor
(2) f3.8 ~ f9.5mm vari-focal lens
(3) Low light sensitivity of 0.1Lux at F2.0
(4) IR effective range up to 15 meters for night surveillance
(5) True Day & Night surveillance with IR shift
(6) Weather-proof housing design

- **SPECIFICATIONS***

MODEL	KPC172
Pick-up Element	1/3" H.R. Image sensor
Number of Pixels	728(H) x 488(V)
Min. Illumination	0.1Lux (15 IRE) / F2.0; 0 Lux (IR ON)
Resolution	540 TVL
IR LED	12 units
IR Effective Distance	Up to 15 meters
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/900,000 sec.
Lens	f3.8mm ~ f9.5mm
Lens Angle	85.4° ~ 36°
White Balance	ATW
AGC	Auto
IRIS Mode	AES
IP Rating	IP66
Video Output	1.0 Vp-p composite, 75Ω
Operating Temperature	-10˚C~40˚C
Power Source (±10%)	DC12V
Current Consumption (±10%)	63.5mA(IR OFF), 170mA (IR ON)
Dimensions (mm)**	60(H) x 97(Φ)

* The specifications are subject to change without notice.
** Dimensional Tolerance: ± 5mm

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