AVTECH SURABAYA

AVC163

IR Dome Camera

(960H Ultra Resolution)



3-Axis

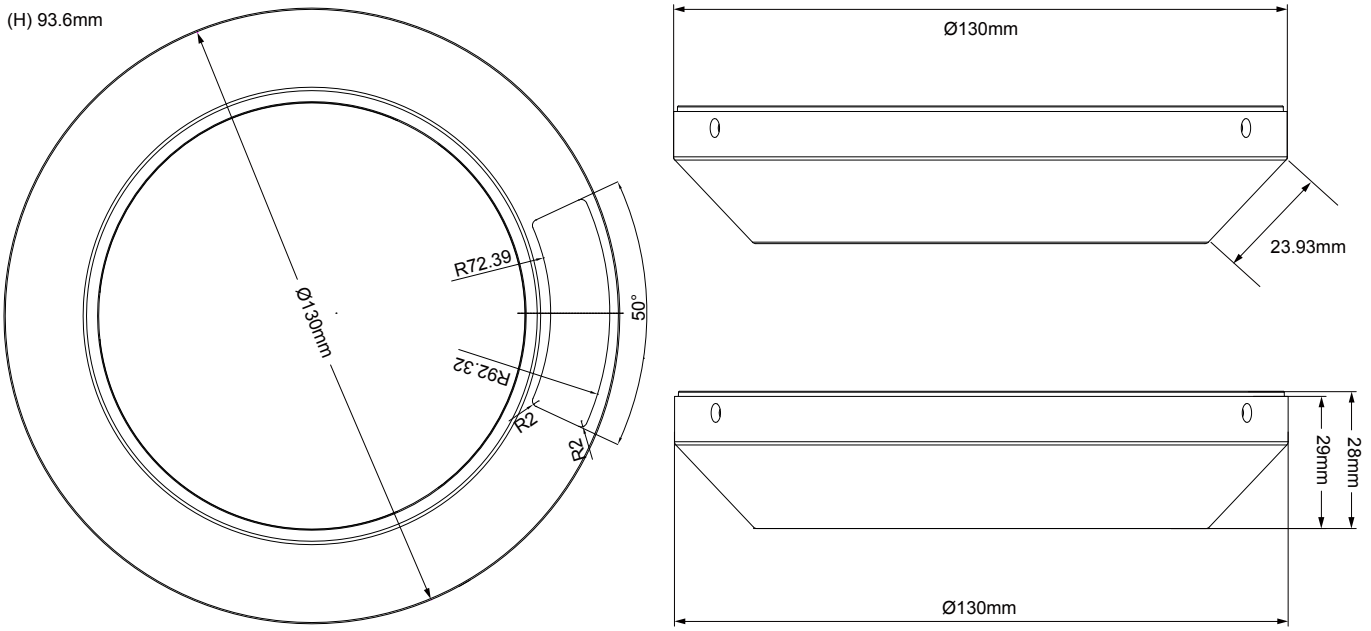
- **FEATURES**

(1) 1/3" H.R. Color CCD
(2) 700 TVL superior image quality
(3) Low light sensitivity of 0.1 Lux, 0 Lux (IR ON)
(4) 3-axis mechanism for flexible ceiling and wall-mount installation
(5) Day and night features for 24-hour surveillance

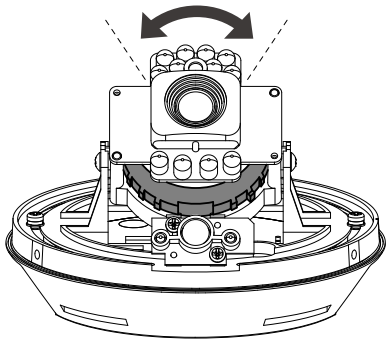
- **SPECIFICATIONS***

MODEL	AVC163
Pick-up Element	1/3" HR color CCD image sensor
Number of Pixels	976(H) x 494(V) <NTSC> / 976(H) x 582(V) <PAL>
Resolution	700 TVL
Min. Illumination	0.1 Lux; 0 Lux (IR ON)
IR LED	12 units
IR Effective Range	Up to 8 meters
S/N Ratio	More than 48dB (AGC OFF)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Lens	f3.6 / F2.0
Lens Angle	98.3° (Diagonal) / 76.3° (Horizontal) / 56.2° (Vertical)
IRIS Mode	AES
White Balance	ATW
AGC	Auto
Video Output	1.0 Vp-p composite, 75Ω
Operating Temperature	0℃~40℃
Power Source (±10%)	DC12V
Current Consumption (±10%)	70mA (IR OFF), 200mA (IR ON)
Dimensions (mm)**	131(Ø) × 95(H)

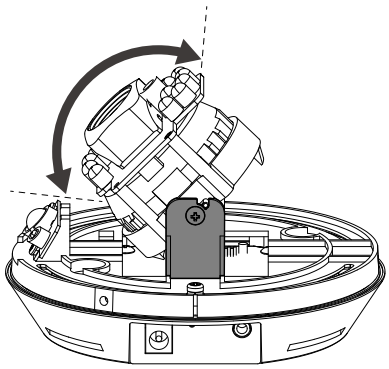
* The specifications are subject to change without notice.
** Dimensional Tolerance: ± 5mm



Lens Rotate 145°



Vertical Tilt 26.5°



Horizontal Pan 358°

