

EXIR HD-TVI CAMERA

FULL HD 1080p Vari-focal EXIR Turret Camera

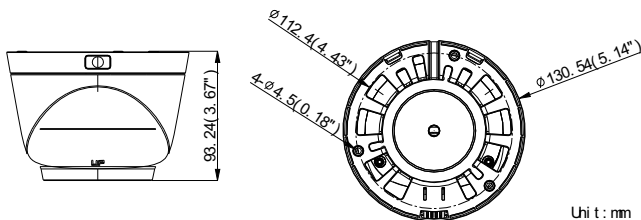
VHC-6270



Key Features

- 2 Megapixel high-performance CMOS
- Analog HD output, up to 1080P resolution
- 2.8-12mm vari-focal lens
- True WDR, up to 120dB
- EXIR technology, up to 50m IR distance
- True Day/Night
- OSD menu, 3D DNR, Smart IR
- UTC (Up the Coax) function
- IP66 weatherproof

Dimensions



Technical Specifications

Model No	VHC-6270
Image Sensor	2MP CMOS Image Sensor
Signal System	PAL / NTSC
Effective Pixels	1944(H)*1092(V)
Min. Illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR 0.014 Lux @ (F1.4,AGC ON),0 Lux with IR
Shutter speed	1/25(1/30) s to 1/50,000 s
Lens	2.8-12mm @ F1.4 Angle of view: 103° - 32.1°
Lens Mount	φ14
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°
Day & Night	ICR
Wide Dynamic Range	120 dB
Synchronization	Internal synchronization
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output
CVBS Output	1Vp-p Composite Output(75Ω / BNC)
S / N Ratio	> 62dB
Scene	Indoor, Outdoor, IndoorI, LOW-LIGHT
Camera ID	On/off (15 characters, position programmable)
AGC	Support
D/N Mode	Color/BW/EXT
White Balance	ATW, AWC-SET, Indoor, Outdoor, Manual
Privacy Mask	On/Off, maximum 8 zones
Motion Detection	On/Off, maximum 4 zones
BLC	Support
Anti-flicker	On/Off
Language	English, Japanese, Korean, German, French, Italian Spanish, Polish, Russian, Portuguese, Chinese
Function	Eclipse, Digital noise reduction, Digital zoom(62x) Slow shutter, Mirror, Defog, Defect pixel, correction SMART D-ZOOM
Working Temperature	-30°C ~ +60°C
Humidity	90% or less (non-condensing)
Power Supply	12V Dc ± 15%
Power Consumption	Max. 7W
Weather Proof Ratings	IP 66
IR Range	Up to 50m
Communication	Up the coax
Dimensions	Φ 130.54 × 93.24 mm (Φ 5.14" × 3.67")
Weight	300 g (0.66 lb)