

## EXIR HD-TVI CAMERA

### TURBO HD 720p EXIR Turret Camera

VHC-3160



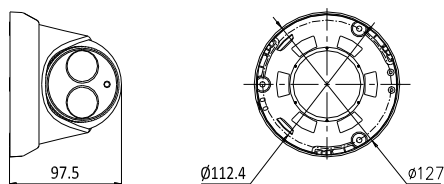
### Key Features

- 1.3 Megapixel high-performance CMOS
- Analog HD output, up to 1.3MP resolution
- 2.8mm, 3.6mm, 6mm, 8mm, 12mm, 16mm fixed lens
- Up to 40m IR distance
- True Day/Night
- 3D DNR, Smart IR
- IP66 weatherproof

### Technical Specifications

Model No	VHC-3160
Image Sensor	1/3" Progressive Scan CMOS
Effective Pixels	1280(H)*720(V)
Min. Illumination	0.01 Lux @(F1.2,AGC ON), 0 Lux with IR
Shutter speed	1/25(1/30) s to 1/50,000 s
Lens	3.6mm (2.8mm, 6mm, 8mm, 12mm, 16mm optional) Angle of View: 76.88°(3.6mm), 99.73°(2.8mm), 50.1°(6mm), 36.8°(8mm), 24.33°(12mm), 18.4°(16mm)
Lens Mount	M12
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360°
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	25 fps (PAL)/ 30 fps (NTSC)
HD Video Output	1 Analog HD output
S / N Ratio	More than 52 dB
Language	English
Working Temperature	-40°C ~ +60°C
Humidity	Humidity 90%
Power Supply	12 VDC
Power Consumption	Max. 4.5W
Weather Proof Ratings	IP 66
IR Range	Up to 40m
Communication	Up the coax (need UTC controller) Protocol: Pelco-C(Coaxitron)
Dimensions	φ114.6 × 89.1mm(φ4.5" × 3.5")
Weight	300 g (0.66 lb)

### Dimensions



Unit: mm