

## EXIR HD-TVI CAMERA

### TURBO HD 720p EXIR Turret Camera

#### VHC-3160



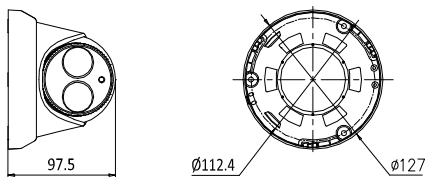
#### Key Features

- HD720P Video Output
- Adopt HDTV1 Technology
- True Day/Night, Smart IR
- EXIR technology 40m IR distance
- 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)<br>Angle of View: 76.88°(3,6mm), 99.73°(2,8mm),<br>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 (-40 °F - 140 °F)  |
| 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)<br>Protocol: Pelco-C(Coaxitron)  |
| Dimensions            | φ114.6 × 89.1mm(φ4.5" × 3.5")   |
| Weight                | 300 g (0,66 lb)   |

#### Dimensions



Unit: mm