

## EXIR HD-TVI CAMERA

### 3MP EXIR Bullet Camera

VHC-3321



### Technical Specifications

Model No	VHC-3321
Image Sensor	3MP CMOS Image Sensor
Effective Pixels	2052(H)*1536(V)
Min. Illumination	0.01 Lux (@ F1.2, AGC ON), 0 Lux with IR
Shutter speed	1/25(1/30)s to 1/50,000s
Lens	2.8mm, 3.6mm, 6mm, 8mm, 12mm, 16mm optional
Angle of view	84°(2.8mm), 67.8°(3.6mm), 44.6°(6mm), 31.6°(8mm) 20.2°(12mm), 15.8°(16mm)
Lens Mount	φ14
Angle Adjustment	Pan:0°-360°;Tilt:0°-90°;Rotate:0°-360°
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	1920 x 1536 @18fps , 1920 x 1080 @25fps
HD Video Output	1 Analog HD output
S / N Ratio	> 62dB
AGC	Support
D/N Mode	Color/BW/SMART
White Balance	ATW/MWB
BLC	Support
Functions	Digital noise reduction, Mirror, Smart IR
Working Temperature	-40°C ~ +60°C
Humidity	90% or less (non-condensing)
Power Supply	12 VDC±15%
Power Consumption	Max. 5W
Weather Proof Ratings	IP 66
IR Range	Up to 40m
Communication	Up the coax
Dimensions	86.7mm×81.6mm×226mm (3.41 ×3.23 ×8.67 )
Weight	Approx. 680g (1.5lb)

### Key Features

- 3 Megapixel high-performance CMOS
- Analog HD output, up to 3MP resolution
- 2.8mm, 3.6mm, 6mm, 8mm, 12mm, 16mm fixed lens
- EXIR technology, up to 40m IR distance
- True Day/Night
- OSD menu, DNR, SMART IR
- UTC (Up the Coax) function
- IP66 weatherproof

### Dimensions

