

LOW-LIGHT HD-TVI CAMERA

Turbo HD 720p EXIR Bullet Camera

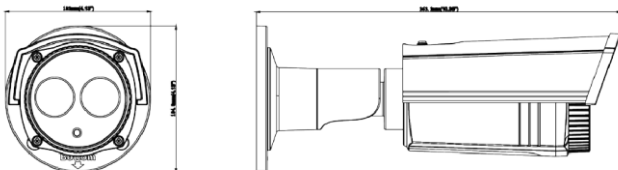
VHC-4120



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
- Low illumination
- True Day/Night
- OSD menu, 3D DNR, Smart IR
- UTC (Up the Coax) function
- IP66 weatherproof

Dimensions



Technical Specifications

Model NO.	VHC-4120
Image Sensor	1.27MP CMOS Image Sensor
Signal System	PAL / NTSC
Effective Pixels	1305(H)*977(V)
Min. Illumination	0.001 Lux @(F1.2,AGC ON), 0 Lux with IR
Shutter speed	1/25 s to 1/50,000 s
Lens	3.6mm (2.8mm, 6mm, 8mm, 12mm, 16mm optional) Angle of View: 74.6°(3.6mm), 92.6°(2.8mm) 49°(6mm), 34.5°(8mm), 22.1°(12mm), 17.2°(16mm)
Lens Mount	M12
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360°
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	720p@25fps/720p@30fps
HD Video Output	1 Analog HD output
CVBS Output	1Vp-p Composite Output(75Ω/BNC)
S / N Ratio	> 62dB
Automatic Exposure	Globe AE/DWDR
D/N Mode	Color/BW/SMART IR
White Balance	Auto/Manual
Private Mask	On/Off, maximum 8 zones
Motion Detection	Support, maximum 4 zones
AGC	Low/Middle/High/Off
Language	English
Function	Digital Wide Dynamic Range, Digital Zoom, Mirror 3D Digital Noise Reduction, Brightness, Sharpness
Working Temperature	-30°C ~ +60°C
Humidity	Humidity 90%
Power Supply	12 VDC±15%
Power Consumption	Max. 4W
Weather Proof Ratings	IP 66
IR Range	Up to 40m
Communication	Up the coax
Dimensions	105×104.8×263.1mm(4.13" ×4.13" ×10.36")
Weight	900 g (1.98 lb)