

## HWT-B310-VF 1 MP EXIR VF Bullet Camera



### Key Features

- 1 MP high-performance CMOS
- 1280 × 720 resolution
- 2.8 mm to 12 mm vari-focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 40 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66



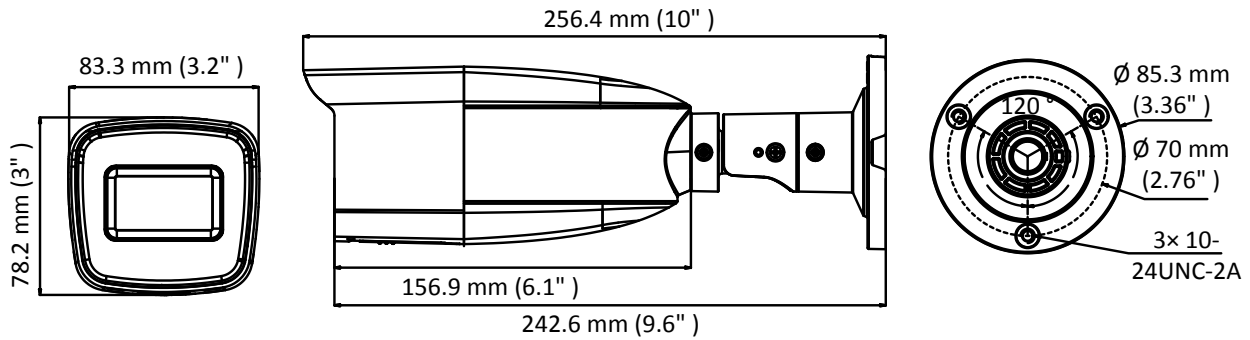
## Specifications

<b>Camera</b>	
Image Sensor	1 MP CMOS image sensor
Signal System	PAL/NTSC
Resolution	1280 (H) × 720 (V)
Min. Illumination	0.01 Lux@(F1.2, AGC ON), 0 Lux with IR
Shutter Time	1/25 (1/30) s to 1/50,000 s
Lens	2.8 mm to 12 mm
Horizontal Field of View	70° to 22.3°
Lens Mount	Φ14
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotation: 0° to 360°
Synchronization	Internal synchronization
Video Frame Rate	PAL: 720p@25fps NTSC: 720p@30fps
<b>Menu</b>	
AGC	High/Middle/Low/Off
D/N Mode	Smart/Color/BW (Black and White)
BLC	Support
DWDR	Support
Language	English, Chinese
Functions	Sharpness, Contrast, Color Gain, DNR
<b>Interface</b>	
Video Output	1 HD analog output
Switch Button	TVI/AHD/CVI/CVBS
<b>General</b>	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)
Power Supply	12 VDC ±15%
Power Consumption	Max. 4.8 W
Protection Level	IP66
Material	Front cover: Metal Main body: Plastic Bracket: Metal
IR Range	Up to 40 m
Dimensions	256.4 mm × 83.3 mm × 78.2 mm (10" × 3.2" × 3")
Weight	605 g (1.33 lb.)

**Order Model**

HWT-B310-VF

**Dimension**



**Accessories**



DS-1275ZJ-SUS  
Vertical Pole Mount



DS-1276ZJ-SUS  
Corner Mount



DS-1280ZJ-S  
Junction Box



DS-1H18  
Video Balun

Distributed by



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