

**HWT-B120-M**  
**2 MP Fixed Mini Bullet Camera**



- 1080p bullet camera
- Smart IR: up to 20 m IR distance
- Water and dust resistant (IP66)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)

## ▪ Specification

<b>Interface</b>	
Video Output	1 HD analog output
Switch Button	TVI/AHD/CVI/CVBS
<b>Selection Parameter</b>	
Case Type	Bullet
Length Type	Fixed Lens
IR Distance	<30m
WDR	DWDR
Star Light	N/A
Power Supply	DC12V
Protection Level	IP66
Video Output	4 in 1
Resolution	2MP
<b>Menu</b>	
AGC	High/Medium/Low/Off
Day/Night Mode	Auto/Color/BW (Black and White)
Backlight Compensation	Support
DWDR (Digital Wide Dynamic Range)	Support
Language	English
Functions	Brightness, Sharpness, DNR, Mirror, Smart IR
<b>Camera</b>	
Image Sensor	2 MP CMOS image sensor
Signal System	PAL/NTSC
Frame Rate	PAL: 1080p@25fps, NTSC: 1080p@30fps
Min. illumination	0.01 Lux@(F2.0, AGC ON), 0 Lux with IR
Shutter Time	1/25 (1/30) s to 1/50,000 s
Lens	2.8 mm, 3.6 mm, 6 mm
Horizontal Field of View	103° (2.8 mm), 80.7° (3.6 mm), 50.1° (6 mm)
Lens Mount	M12
Day & Night	IR cut filter
Synchronization	Internal synchronization
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°
Effective Pixels	1920 (H) × 1080 (V)
<b>General</b>	
Operating Condition	-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 W
Material	Metal
IR Range	Up to 20 m
Dimensions	165 mm × 62 mm × 58 mm (6.50" × 2.44" × 2.28")
Weight	400 g (0.88 lb.)
Ingress Protection	IP66

▪ **Available Model**

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▪ **Accessory**

▪ **Optional**

**DS-1280ZJ-XS  
Junction Box**



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