

# CMHR9282-28F 8 MP 4-in-1 Bullet Camera





### **Key Features**

- 8.29 MP high performance CMOS
- 3840 × 2160 resolution
- 2.8 mm fixed lens
- Matrix IR 2.0, smart IR, up to 197ft(60 m) IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- DWDR, DNR
- IP67

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• OSD Menu via UTC technology with Platinum DVR



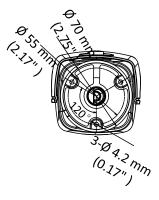
## Specification

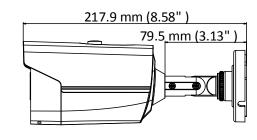
Camera	
Image Sensor	8.29 megapixel progressive scan CMOS
Signal System	PAL/NTSC
Frame Rate	<ul> <li>TVI: 8MP@12.5fps, 8MP@15fps, 5MP@20fps, 4MP@25fps, 4MP@30fps, 2MP@25fps, 2MP@25fps, 2MP@20fps</li> <li>CVI: 8MP@12.5fps, 8MP@15fps</li> <li>AHD: 5MP@20fps</li> <li>CVBS: 960H P/N</li> </ul>
Resolution	3840 (H) × 2160 (V)
Min. Illumination	Color: 0.01 Lux@(F1.2, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/12.5 s to 1/50,000 s NTSC: 1/15 s to 1/50,000 s
Lens	2.8 mm fixed lens
Horizontal Field of View	102.2° (2.8 mm)
Lens Mount	M16
Day & Night	IR cut filter
Angle Adjustment (Bracket)	Pan: 0° to 360°, Tilt:0° to 180°, Rotate: 0° to 360°
Synchronization	Internal synchronization
DWDR (Digital Wide Dynamic Range)	105 dB
Menu	
AGC	Yes
Day/Night Mode	Auto/Color/BW (Black and White)
White Balance	Auto/Manual
BLC (Backlight Compensation)	Yes
Language	English
Functions	Brightness, Sharpness, DNR, Mirror, Smart IR
Interface	
Video Output	1 HD analog output
Switch Button	TVI/AHD/CVI/CVBS
General	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Power Supply	12 VDC ±25%
Power Consumption	Max. 5.3 W
Protection Level	IP67
Material	Front cover: Metal Main body: Plastic Bracket: Metal
IR Range	Up to 197ft(60 m)
Communication	Up the coax, TVI output
Dimensions	81.9 mm × 86.7 mm × 217.9 mm (3.22" × 3.41" × 8.58" )
Weight	Approx. 435 g (0.96 lb.)

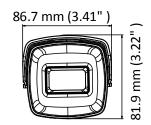




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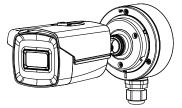






#### Accessory





LTB345 Junction Box

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