

**Model #: BFRT-5MPW**



## **Features:**

- 5 MP CMOS image sensor
- High Performance 5MP Resolution
- Compatible with 5MP TVI, 4MP TVI, Analog
- UTC, OSD, WDR, 3D DNR, Smart IR
- 3.6mm Fixed Lens
- 18 Built in IR LEDs, (75 Ft. Night Vision)
- Vandal Resistant IP66 Weatherproof
- True Day/Night
- 3 Years Warranty

We reserve the right to modify product design and specification without notice and without incurring any obligation

**For more information please contact a DSS Sales Representative**  
**Toll Free: 1.888.467.8812 · Fax: 1.609.431.0932 · Email: [sales@dss-cctv.com](mailto:sales@dss-cctv.com)**  
**[www.dss-cctv.com](http://www.dss-cctv.com)**

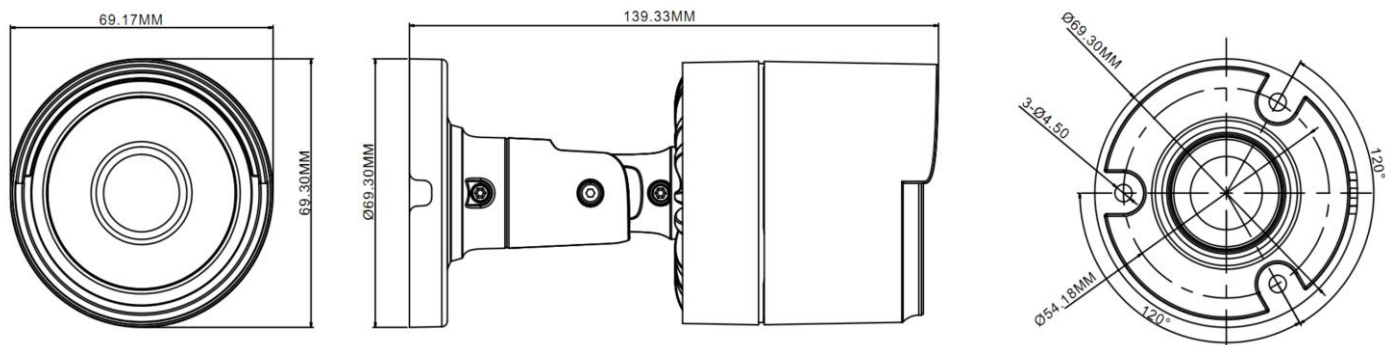
# Technical Specifications

Model No.	BFRT-5MPW
<b>Camera</b>	
Image sensor	1/2.7" Progressive Scan CMOS
Min. illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR /0.014 Lux @ (F1.4,AGC ON),0 Lux with IR
Shutter time	1 / 25 s to 1 / 50,000 s
Lens	3.6mm Angle of View: 80.9°
Lens mount	M12
Day & night	ICR
Digital noise reduction	3D DNR
Wide dynamic range	DWDR
Synchronization	Internal synchronization
HD Video Output	1 Analog HD ouput Yellow
Video	Compatible with 5MP TVI, 4MP TVI, Analog
S/N Ratio	More than 52dB
<b>Image</b>	
Max. Image Resolution	2592 (H) × 1944 (V)
Signal System	NTSC
Frame rate	5MP@20fps
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
BLC	Supported
<b>General</b>	
Operating conditions	(-22°F ~ 140 °F) humidity 90% or less (non-condensing)
Power supply	12 VDC
Power consumption	Max. 4W
Weather proof rating	IP66
IR range	Up to 20m
Dimension	φ70×149.5 mm (φ2.76" ×5.89"
Weight	360 g (0.79 lb)

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