

Model #: BFRT-5MPB28



## **Features:**

- 5 MP CMOS image sensor
- High Performance 5MP Resolution
- Compatible with 5MP TVI, 4MP TVI, Analog
- UTC, OSD, WDR, 3D DNR, Smart IR
- Wide Angle 2.8mm 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 whitout incurring any obligation

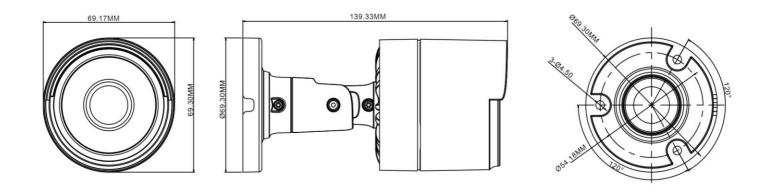
## **Technical Specifications**

| Model No.               | BFRT-5MPB28   |
|-------------------------|---|
| Camera                  |   |
| 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                    | 2.8mm Angle of View: 90.9°  |
| 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  |
| Image                   |   |
| 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   |
| General                 |   |
| 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 75 Feet   |
| Dimension               | φ70×149.5 mm (φ2.76" ×5.89"   |
| Weight                  | 360 g (0.79 lb)   |

We reserve the right to modify product design and specification without notice and whitout 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 www.dss-cctv.com



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