

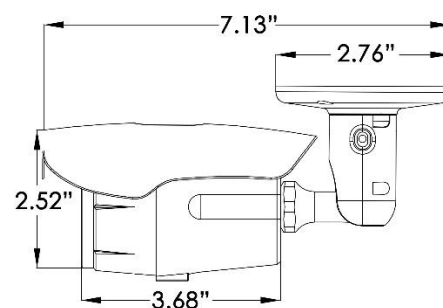
# Product Specification



## DH-IBF-680B(W)(ZA)



- > 1/2.7" 2 Megapixel CMOS
- > 30fps @ 1080P
- > Min Illumination of 0.05 Lux @ F1.2, 0 Lux (IR On)
- > Built-in IR LEDs (100ft IR Distance)
- > 3.6mm Fixed Lens
- > IP66, Water-Resistant Housing, DC12V
- > Color Options: Charcoal Grey or White



| Model                   | DH-IBF-680B(W)(ZA)                   |
|-------------------------|--------------------------------------|
| IP Rating               | IP66                                 |
| Image Sensor            | 1/2.7" 2 Megapixel CMOS              |
| Horizontal Resolution   | NTSC: 1920(H)X1080(V)                |
| Frame Rate              | 30fps@1080P                          |
| Minimum Illumination    | 0 Lux (with IRs ON)                  |
| Lens                    | 3.6mm Fixed Lens                     |
| S/N Ratio               | MORE THAN 50dB                       |
| IR LEDs                 | 850nm, 36 LEDs                       |
| IR Distance             | 100ft Depending on Scene Reflectance |
| Video Standard          | NTSC                                 |
| Electronic Shutter      | Auto: 1/60 ~ 1/30,000s               |
| Digital Noise Reduction | 2D DNR                               |
| White Balance           | Auto                                 |
| Video Output            | 75 Ohm BNC for HD-CVI                |
| Power Supply            | DC 12V, Max 4W                       |
| Operating Temperature   | -20°C ~ 50°C (-4°F ~ 122°F)          |
| Dimensions, Weight      | 2.76" (H) x 7.13" (L), 1.1 lbs.      |