

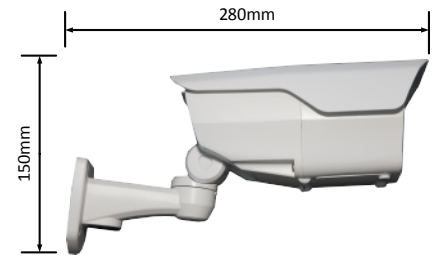
Bullet Series



- IP66 Outdoor Megapixel Camera
- Up to 3 Mega Pixel
- Powerful Integrated IR Light
- Synchronize Audio Input
- True Day/Night, Wide Dynamic



| Technical Details | Resolution | | |
|------------------------------|---|--------------------------------------|---------------------------------------|
| | 1.0MP | 1.3MP | 3.0MP |
| Video Compression | H.264, MJPEG | H.264, MJPEG | H.264, MJPEG |
| Image Sensor | 1/4", 1.0 MP, CMOS | 1/3", 1.3MP, CMOS | 1/3" CMOS, 3.1MP, |
| Max Video Resolution | 1280Hx800V | 1280H x 960V | 2048Hx1536V |
| Max Frame Rate | 1280x720 -30fps | 1280x960 – 25fps 1280x720 – 30fps | 2048x1536 -15fps 1920x1080 – 30fps |
| Lens | CS Mount | | |
| Integrated IR Light | 2x High Power 850nm IR Light, 60 degree, 25m | | |
| Day/Night | IR Cut Control | | |
| Min. illumination | 0.05Lux ; (0 Lux with IR) | | |
| Min. illumination Response | 3.30 V/lux-sec (550nm) | 5.48 V/lux-sec (550nm) | 1.90 V/lux-sec (550nm) |
| Wide Dynamic Range | 100db | 110db | 100db |
| Video Output | NTSC or PAL Complex video signal | | |
| Video Compression Type | Video Stream / Complex Video Stream | | |
| Compressed Video Output rate | 32Kbps - 8Mbps | | |
| Audio Input | MIC IN | | |
| Audio Output | Linear output (LINEOUT · 600Ω, Optional) | | |
| Audio Compression Standard | G.711 u/A, AAC | | |
| Audio Compression Rate | 16-96kbps · support8-16KHz | | |
| Network Connection | RJ45 10M/100M Ethernet | | |
| Power | PoE, IEEE 802.3af | | |
| Operation Temperature | -20°C – 50°C | | |
| Operation Humidity | 10–90%(non-condensing) | | |
| Dimension | Body only 88(W) x 78 (H) x 160(D)mm; 290 (D)mm with cover and bracket | | |
| Opening | 82mm diameter | | |



| Options | Available Model | | |
|-----------------------------------|-----------------|----------------|----------------|
| | 1.0MP | 1.3MP | 3.0MP |
| 2.8mm CS | PB10P1R-C28 | PB13P1R-C28 | PB30P1R-C28 |
| 4.0mm CS | PB10P1R-C40 | PB13P1R-C40 | PB30P1R-C40 |
| 2.8-12mm Varifocal, CS | PB10P1R-M2812 | PB13P1R-M2812 | PB30P1R-M2812 |
| 2.8-12mm Varifocal, CS, Auto Iris | PB10P1R-M2812A | PB13P1R-M2812A | PB30P1R-M2812A |