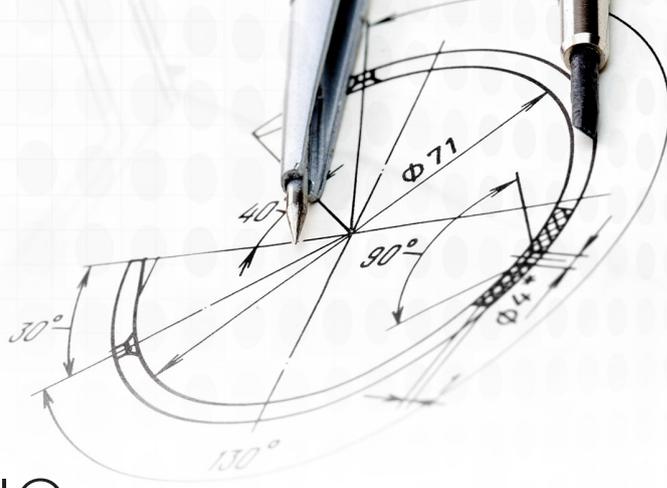


GENESIS



GENESIS-1s-BF2-IO



HDCVI/Analogue



2.4MP/1080P

The GENESIS-1s-BF2-IO is a 2.4MP compact IP67 rated day/night IR bullet camera. This camera uses an accurate 3.6mm fixed lens with a 30m IR viewing distance.

It is based on the latest HDCVI 2.0 standards which means OSD control can be made via down the coax commands and controlled directly at the recorder (IC Realtime Wave or Fusion series).



PERFORMANCE

| | |
|------------------------|-----------------------------------|
| Image Sensor | Sony Exmor CMOS (1/2.8") |
| Chipset | CVI5000 |
| Transmission | HDCVI or CVBS Analogue |
| Effective Pixels | 1984(H) x 1225(V) |
| Resolution | 1080P (1-25fps) 720P (1-50fps) |
| Backlight Compensation | BLC |
| Wide Dynamic Range | DWDR |
| Noise Reduction | 2D/3D |
| OSD Control | Yes |

LENS

| | |
|---------------|--------|
| Focal Length | 3.6mm |
| Mount Type | M12 |
| Angle of View | H: 88° |

DAY / NIGHT

| | |
|-------------------|--|
| Min. Illumination | 0.01Lux @ F1.8 (AGC On) 0Lux @ F1.8 (IR On) |
| Day/Night | Auto (ICR) / Colour / B&W |
| IR Distance | 30m Smart IR |

CONNECTIVITY

| | |
|------------------|--|
| BNC Video Output | 1 - Can be either HDCVI (default) or CVBS Analogue |
| Tester Output | 0 |
| Alarm Input | 0 |
| Alarm Output | 0 |
| Audio Input | 0 |
| Audio Output | 0 |
| RS-485 | 0 |
| Memory Slot | 0 |

ENVIRONMENTAL

| | |
|-----------------------|---------------------------------|
| Power | 12vDC (±10%) |
| Consumption | 4.5W (Max) |
| Working Environment | -30°C - 60°C / Less than 95% RH |
| Protection | IP67 |
| Construction Material | Metal with Plastic Sun Shield |
| Dimensions | Ø70(mm) x 165(mm) |
| Weight | 0.38kg |

ACCESSORIES (OPTIONAL)

| | |
|---------------|------------------------|
| Junction Base | BASE-134-W |
| Pole Mount | BASE-134-W + MNT-PM152 |



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