

## HD-TVI-BL180 180 Degree HD-TVI Security Camera

With IP66 Weatherproof Rating, 32 ft IR Range, and 1080P Resolution



The HD-TVI-BL180 is a 180-degree HD-TVI camera with built-in infrared night vision. The 2.5mm lens captures a 180-degree horizontal angle of view (170-degree effective range).

The IP66 rated housing protects the vital components of the camera from harsh weather, dust, humidity, and acts of vandalism. For low light environments, the 24 infrared LEDs have an effective illumination range of up to 32 feet (10 meters).

For more information about the HD-TVI-BL180, please

visit https://www.cctvcamerapros.com/180-Degree-HD-TVI-Camera-p/hd-tvi-bl180.htm

## **HD-TVI-BL180 Highlights**

- Uses RG59 Coxial Cable (The same as Analog systems)
- 180-Degree Field of View (170-Degree Effective)
- Zero video loss / delay on DVR, as the camera is directly wired
- High definition **1080P** (1920 x 1080) resolution
- Analog / HD-TVI Formats Supported
- OSD (On Screen Display) for convenient setting adjustment
- 32 ft / 10 meter infrared LED range
- Metal body construction, IP66 weatherproof rating



| HD-TVI-BL180 Specifications |  |
|-----------------------------|--|
| Sensor                      | 1/2.8" Sony CMOS Image Sensor              |
| Resolution                  | 1080P (1920 x 1080)                        |
| Scanning System             | Progressive                                |
| Video Output                | TVI: 1080P, 720P / Analog: NTSC / PAL CVBS |
| S/N Ratio                   | More than 50dB (AGC off)                   |
| Min. Illumination           | B/W: 0.01 lux                              |
| D-WDR                       | Off / 0~8                                  |
| SENS-UP                     | Off / X2~X30                               |
| Backlight                   | Off / BLC / HSBLC                          |
| DNR                         | Off / Low / Middle / High                  |
| Privacy Mask                | 4 Masks                                    |
| Motion Detection            | Off / On                                   |
| Power Source                | DC12V <u>+</u> 10%                         |
| Power Consumption           | Max 4.0 Watt                               |
| Operating Temperature       | -10°C to 50°C / 14°F to 122°F              |
| Operating Humidity          | 10% to 85%                                 |
| Lens                        | 2.5mm Megapixel Lens (ICR)                 |
| Dimensions                  | 57mm x 155mm / 2.24" x 6.10"               |
| Weight                      | 600 Grams / 21.16 Ounces                   |
| Housing                     | IP66 Weatherproof Rating                   |

## **Sample Image**

