

BIPRO-9004 Infrared CCTV Security Camera

Indoor / Outdoor Weatherproof Bullet, 1080p, SMART IR

The **BIPRO-9004** is an infrared CCTV security camera is enclosed in a gray **weatherproof** bullet body style. This CCTV camera uses a high quality 1/3" CMOS image sensor and **36 infrared LEDs** with an effective illumination range of up to 25 meters / 75 feet.

It supports the **AHD, HD-TVI, and HDCVI**, which are **1080P resolution modes**. The Analog mode (**CVBS**) supports 960H resolution (960 x 480).



This weatherproof camera (IP66 rated) is equipped with a **sun shield to protect the lens and sensor** from the element and direct sunlight damage, this making the BIPRO-9004 an ideal outdoor and indoor camera for home, business, and government surveillance.

The Mount of the BIPRO-9004 uses a **tri-axis mounting bracket**, which allows installers to rotate the body of the camera in any direction to get the exact viewing angle desired. This tamper proof camera mount completely conceals the power and video cable.

BIPRO-9004 Key Features

3.6mm Lens, which provides a pre-focused 90° field of view
Resolution of 1920 x 1080 in Color and night vision mode
Weatherproof rating of IP66, for indoor or outdoor video surveillance
SMART IR Technology for dynamic Infrared intensity, depending on the subject distance
1/3" CMOS Image Sensor
36 Infrared LEDs illuminate effectively up to 25 meters / 75 feet (in zero light)
0.2 LUX Day & 0 LUX Night Mode
Tri-Axis mounting bracket included
Dimensions of 243mm (L) x 94mm (W) x 81mm (H), with a weight of 373 grams



CCTV Camera Pros

Video Surveillance Systems for Home, Business & Government

BIPRO-9004 Specification

Image Sensor	1/3" CMOS
Horizontal Resolution	1920 x 1080 (AHD, HD-TVI, HDCVI) / 960 x 480 (CVBS)
Pixels	NTSC: 1920 x 1080; PAL: 1920 x 1080
Video Format	NTSC
Infrared (IR) LEDs	36 Infrared LEDs
Infrared (IR) Distance	Effective Illumination Range of up to 25 Meters / 75 Feet
Lens	3.6mm Fixed Lens (approximate viewing angle of 90°)
Sync System	Internal, Negative Sync
IR Status	Under 10 LUX by CDS
Usable Illumination	0.0001 LUX / F2.0
IR Power On	CDS Auto Control
S/N Ratio	≥48dB (AGC OFF)
Gamma Correction	0.45
Video Out	Composite Signal (1.0Vp-p, 75Ω)
Auto Electronic Shutter	NTSC: 1/60s ~ 1/100,000s; PAL: 1/50s ~ 1/100,000s
White Balance	AUTO
Water Resistance	IP66

Environmental Specs

Operating Temperature	-10°C ~ +50°C RH95% Max / 14°F ~ 122°F
Storage Temperature	-20°C ~ +60°C RH95% Max / -4°F ~ 140°F
Humidity	Less than 80%
Power Source	DC12V 400mA
Dimensions in <i>Millimeters</i>	243(L) x 94(W) x 84(H)
Dimensions in <i>Inches</i>	9.56(L) x 3.70(w) x 3.30(H)
Weight	373 Grams or 13.1 Ounces



Camera with Smart IR



Camera without Smart IR

For more info, please visit:

<https://www.cctvcamerapros.com/Business-Security-Camera-p/bipro-9004.htm>

For information relating to video surveillance, please contact us, via email at info@cctvcamerapros.net, or by phone at 561-433-8488 / 888-849-2288; or visit our Website: www.cctvcamerapros.com



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