## CV029IB-4N1

720p ECO Bullet Camera 4 in 1 (HDTVI / HDCVI / AHD / CVBS) 1/3" 1.3 Mpx PAS5130 3.6 mm Lens 18 IR SMD LEDs Range 20 m Weatherproof IP66



Bullet camera with infrared, valid for outdoor use. Technology 4 in 1 (HDTVI / HDCVI / AHD / CVBS) Range 720p ECO.

Consisting of a sensor 1/3" 1.3 Megapixel (model PAS5130) and DSP (model V20) that offers a resolution of 720P to 25 FPS in HDTVI / HDCVI / AHD formats and 1000 TVL in analogue CVBS format. Fixed lens of 3.6 mm with a diagonal vision field of 79°. 18 infrared SMD LEDs that activate automatically providing a sharp image at 0 Lux (total darkness) to a maximum distance of 20 m. The high sensitivity of the sensor allows a good performance at low light.

It has automatic IR Cut filter that permits clear, real colour, daytime images. It also incorporates Noise Reduction (2D-NR), Auto Exposure (AE) and Auto White Balance (AWB).

Video connection via BNC in formats HDTVI / HDCVI / AHD / CVBS switchable by switch by DIP combination.

The housing is made of aluminum and is weatherproof according to protocol IP66, which makes it suitable for both indoor and outdoor. Integrated bracket for ceiling or wall. It incorporates a thread in the base of the support for easy installation.

## Specifications

Range	720p ECO
Image sensor	1/3" 1.3 Megapixel (model PAS5130)
DSP	V20
Resolution	HD 720p (1280x720) at 25 FPS / 1000 TVL
Video output	1 x BNC switchable HDTVI 2.0 / HDCVI / AHD / CVBS
Minimum illumination	0 Lux / 18 LEDs SMD IR (20 m)
Basic functions	Day/Night (IR-CUT), 2D-NR, AE, AWB
Lens	3.6 mm (D: 79°)
Power	DC 12 V / 450 mA max.
Degree of protection	Weatherproof IP66
Temp. operation	-10° C ~ +50° C
Dimensions	170 (D) x 58 (Ø) mm
Weight	320 g