

### Description

The BV1109IROD camera has been developed to suit in all mobile applications while protecting the cameras components and still able to deliver the best video transmission and recording. With shock proof design, the HD sensor has a wide dynamic range feature which can capture both very bright and dark portions of a scene. The high-frame rate this camera offers helps substantially for image stabilization, improved autofocus response, and action sequence capturing bursts of frames to catch a scene in specific. Its 720P HD resolution enables the mobile system register sharp, colorful, and smooth moving video in different types of lighting. No matter the harsh environments this camera is tested to perform at its peak. These features make our BV1109IROD a desirable device for mobile surveillance solutions in motion.

### System

Image sensor	CMOS Sensor
Effective Pixels	1920(H) x 720(V)
Resolution	2MPX
Signal System	PAL/NTSC
Minimum Illumination	0Lux(IR LED ON)
S/N Ratio	>50dB(AGC Off)
White Balance	AUTO
Wide Dynamic Range	True WDR
Day/Night	IR Cut Filter Switch
Video Output	CVI - AHD - TVI - CVBS - Selectable
Frame Rate	1920X720 @ 25fps, 1920X720 @ 30fps
Noise Reduction	2D/3D DNR
Power Supply	DC 12+/- 10%
Operating Temperature	-20 ° C ~ 50 ° C
Operating Humidity	Less than 95% RH (Without condensation)
Dimensions	3.75" x 3.5" x 4" / 9.5cm x 8.9cm x 10.15cm
Weight (kg)	0.3kg



720P / 30FPS



CMOS



IP66



Wide Dynamic Range



Day/Night



Audio

### Dimensions

