

Bolide Technology Group

BOARD CAMERA

B/W Pinhole Board Camera BB-1030-3.6

SPECIFICATION



Front



Back

BB1030

Specification	B/W CCD Camera
Image Device	1/3" B/W CCD
Number of Pixels	510 (H) × 492 (V)
Horizontal Resolution	430
Minimum Illumination	0.01 Lux (F:1.2)
SN Ratio	More than 45 dB
Electronic Shutter Time	1/60 ~ 1/100,000S
Video Output	1.0 Vp-p 75 ohms,
Power Consumption	12V±10% DC, 120mA
Dimension	31 × 31mm

FEATURES

- **1/3" CCD B/W**
- **430 Lines Resolution**
- **0.01 Lux**
- **Clear Sharp Pictures**
- **Dimensions: 31mm X 31mm**
- **Standard 3.6mm Pinhole Lens
(Optional 6mm, 8mm, 12mm)**

DESCRIPTION

This amazing 1/3" CCD single layer B/W board is an engineering masterpiece. It has outstanding picture quality. With board dimensions of 31mm x 31mm, it is perfect for just about any application. The digital processing technology has an incredible light sensitivity of 0.01Lux and maintain 430 lines of horizontal resolution. This unit will run on power between 9 and 12 volts and may be powered by a single nine volt battery. This unit comes pre-wired BNC and power connector for easy plug and play connection.



Pinhole



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Specification subject to change without notice
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