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B/W Pinhole Board Camera (CVC-50PH)

Our high performance 1/3" B/W CCD board camera with pinhole lens for easy concealment has a 0.5 lux with 420 line resolution. It features a 3.6mm wide angle lens and includes wiring harness for easy hook-up. A 12V DC power supply is required (not included)

Technical Specifications

| | |
|-----------------------|--|
| Dimensions | 0.50"L x 1.75"W x 1.75"H |
| Electronic Shutter | auto 1/100 - 1/100,000 second |
| Housing | Optional BCC01 |
| Humidity | Within 95 % RH |
| Image Device | 1/3" B/W CCD image sensor |
| Lens | 3.6mm pinhole, Hor. 72°, Vert. 53° |
| Lens Options | N/A |
| Minimum Illumination | 0.5 lux |
| Number of Pixels | 512 horizontal x 492 vertical |
| Operating Temperature | 14° F -122° F |
| Output | Video - RCA with BNC adapter, power- DC jack |
| Power Consumption | 150 mA |
| Power Supply | Requires a 12V DC power supply (PSW-2) |
| Resolution | 420 lines |
| Scanning Frequency | horizontal 15.75 kHz vertical 60 Hz |
| Scanning System | EIA standard 525 line 60 fields/second |
| Video Output Level | 1.0 Vp-p 75 ohm |
| Video S/N Ratio | Greater than 46 dB |
| Weight | 1.1oz. |

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