

Reliability of LV-B Series supports
the **best Vision Solutions** for your applications.



Specifications

| ITEM | LV-B202CL |
|-----------------------|---|
| Pixel Number | 2,048 pixels |
| Sensor Type | Linear CCD |
| Pixel Size | 10um x 10um |
| Pixel Rates | 28.636MHz |
| Max. Line Rates | Max. 25KHz |
| Video Output Type | Camera Link™ |
| Video Output Format | 8bit Outputs |
| FPN | ±2% (Normal) |
| Gain Range | Total range:2 ~ 36dB Control range:12dB/0x170~26dB/0x2EE |
| Gain Step | 382 stages (refer to control s/w) |
| Synchronization | External Trigger or Free run |
| Exposure Control | Enabled |
| Serial I/F | RS-232C Built in (inside CL Board) |
| Lens Mount | C Mount |
| Housing (W x H x L) | 58 x 58 x 44.6(with Mount) |
| Power Source | 15VDC |
| Power Consumption | <5W |
| Operating Temperature | 0 ~ +45 |
| Operating Humidity | Max. 80% |
| Weight | approx. 210g |
| Alignment Accuracy | d : < ±0.2 ° dx/dy : < ±0.3mm |
| Regulatory Compliance | CE |

Dimension (LV-B202CL)

