

## ❖ CM-200 GE / CB-200 GE

Progressive Scan



- Member of C3 Compact series, covering VGA to UXGA resolution
- 1624 (h) x 1236 (v) 4.4µm square pixels
- 1/1.8" progressive scan - Monochrome and Bayer mosaic color versions
- 25 frames/second with full resolution in continuous operation
- 24 frames/second with external trigger and full resolution
- Increased frame rate with vertical binning (CM-200 GE) and partial scan
- Exposure time from 32µs to 2 sec. using Pulse Width trigger mode
- Programmable exposure from 64µs to 40ms
- Sequence trigger mode for on-the-fly change of gain, exposure and ROI
- LVAL Synchronous/-asynchronous operation (auto-detect)
- Auto iris lens video output allows a wider range of light
- GigE Vision interface with 10 or 8-bit output
- Programmable GPIO with opto-isolated inputs and outputs
- Comprehensive software tools and SDK for Windows XP/Vista

**GigE**™  
VISION



