



# CV-M40

## Double Speed Progressive Scan Monochrome Camera



- 1/2" monochrome CCD camera with 659 (h) x 494 (v) square pixels
- 60 full progressive frames every second
- 120 frames readout every second with vertical binning
- Partial scan for frame rate up to 234 frames per second
- Partial scan from 30 to 240 lines controlled by RS 232C
- Internal, external HD/VD or random synchronization
- Random trigger with edge pre-select and pulse width control shutter
- Frame delay readout mode
- H reset and H non-reset trigger mode
- Shutter speed 1/250 to 1/12,000 second
- 24.5 MHz pixel frequency and 31.468 kHz line frequency
- Setup by RS 232C or switches
- Windows 95/98/NT setup software

*The leading manufacturer of high performance camera solutions*

