

➤ **TM-4200 GE / TMC-4200 GE** Progressive Scan CCD



- 1.2" progressive scan IT CCD (Kodak KAI-4021)
- 2048 x 2048 resolution @ 15 fps dual-tap
- 7.4 μm square pixels
- Software-selectable single-tap mode available @ 8 fps
- 12-bit A/D (linear) or 8-bit/10-bit with look-up table (LUT)
- GigE Vision Ethernet output and analog output
- 100 m with standard CAT 5E or CAT 6 cable
- Image center partial scan (1000, 500, 250 lines)
- 2X2 binning and user-definable variable partial scan
- Full-frame shutter to 1/16,000 sec.
- Asynchronous reset, no-delay, pulse width control shutter
- Defective pixel compensation
- PIV (particle imaging velocimetry) mode
- Extensive software developer's kit (SDK)
- Monochrome or color

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VISION



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