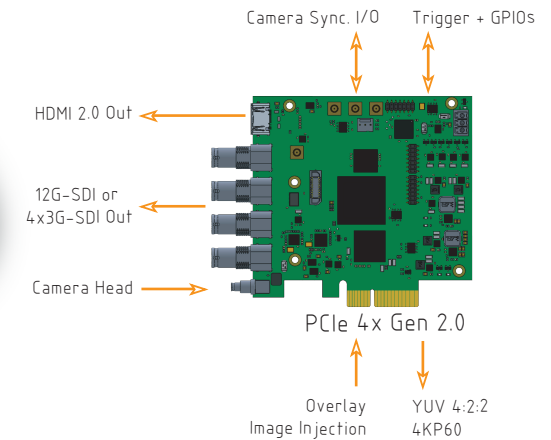
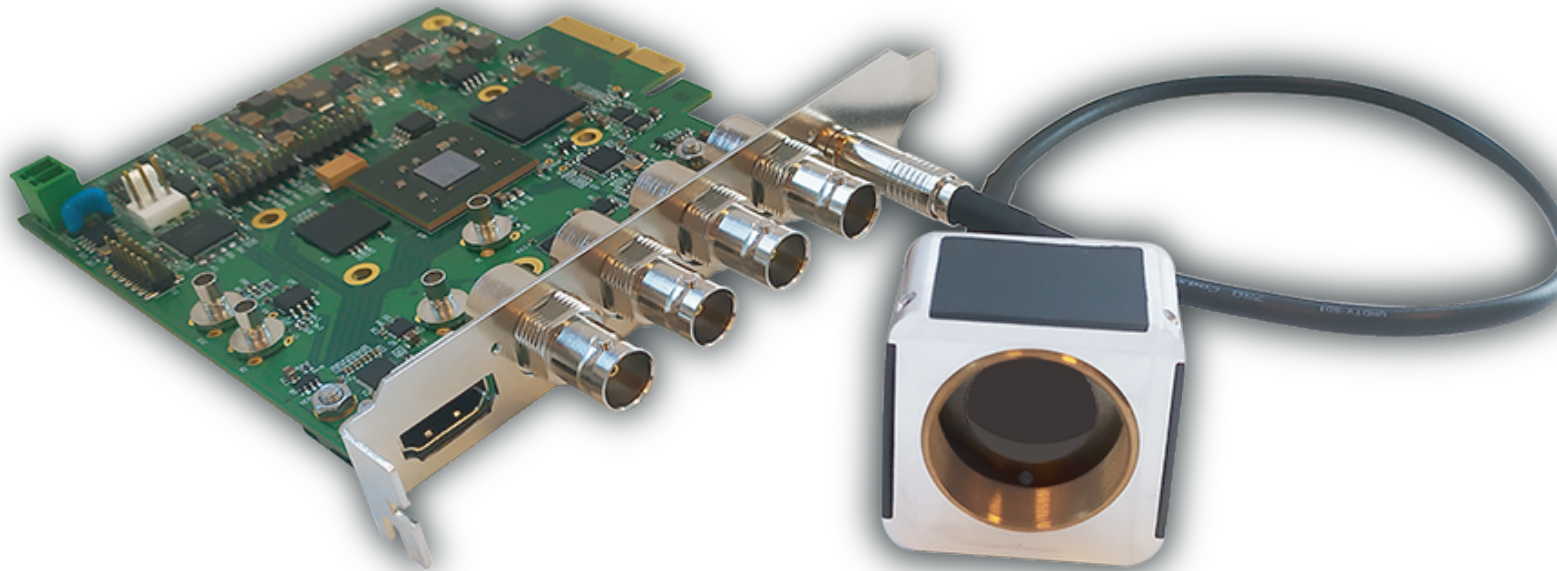


pCamera 4K

PCIe based Camera and acquisition solution



Camera features and specifications

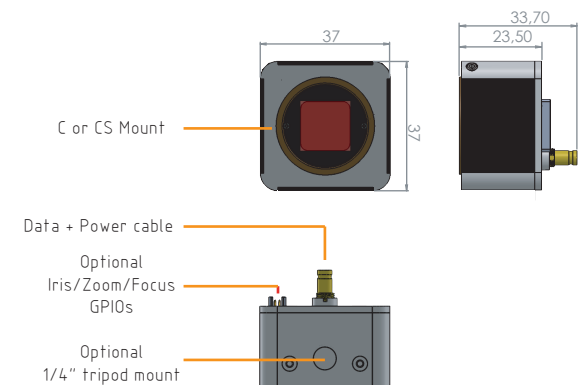
- Full 4KP60 10-bit CMOS sensors
- 2/3" 1/2" 1/3" formats
- Color or monochrome
- Auto Exposure
- Low light and Binning modes
- Efficient denoise filter
- Adjustable detail enhancement
- Optional genlock and TTL sync.
- Ultra-compact design
- Low Power Consumption
- C or CS Mount
- Cable from 0.5m to 30m
- GPIO for Zoom, focus, iris controls...
- Customizable for special requirements

PCIe board features

- Live RAW and/or YUV 4:2:2 capture
- Real time Overlay, PiP, Alpha Blending
- Zero latency HDMI 2.0 & SDI 12G monitor loop through

Turnkey recording solution

- Up to 4KP60
- H.264, H.265, MP4, JPEG, PNG...
- Powered by Nvidia, Intel Quick Sync and FFMPEG



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