

# Allied Vision Alvium G1/G5 GPIO Cable, 10m

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Allied Vision Alvium G1/G5 GPIO Cable, 10m pictured

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1

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# Product Details

- Up to 24.6MP Resolution with Framerrates up to 276FPS
- Robust Industrial GigE Vision Interface with PoE
- Onboard Image Processing and Expansive Feature Sets
- Alvium G5 and [Allied Vision Alvium USB 3.1 Cameras](#) Also Available

Allied Vision Alvium G1 GigE PoE Cameras feature a lightweight, compact form factor and combines the advantages of the established GigE Vision standard with the flexibility of the Alvium platform. The ALVUM® System on Chip (SoC) technology offers a comprehensive image processing library for advanced onboard image correction and preprocessing functions to relieve host computer and processor workload. These cameras feature the latest industrial standard hardware and can easily be integrated into any vision system while ensuring long-term availability and reliability. With precision sensor alignment, enhanced cleanliness, fixed pattern noise correction, and defect pixel correction, resolutions up to 24.6MP and framerates up to 276 FPS are available. Allied Vision Alvium G1 GigE PoE Cameras feature a gigabit ethernet port on the back panel and are available in a variety of monochrome and color options with either C-Mount or S-Mount lens interfaces.