

Products

MATRIX VISION offers a wide range of image processing standard products.

- The **industrial cameras** mvBlueFOX and mvBlueCOUGAR are compact CCD & CMOS solutions for every PC with USB or Gigabit Ethernet interfaces.
- The **smart camera** family [mvBlueGEMINI](#) builds on FPGA/SoC with Dual-Core Cortex-A9 and Linux.
- Several **frame grabber** families cover different types of input signals.

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With [mvIMPACT Configuration Studio, or mvIMPACT-CS](#) for short, you can create and configure inspection programs in an intuitive and almost playful manner. No image processing or programming knowledge is required. Powerful tools save you the painstaking task of putting together a large number of individual steps. With the help of smart wizards, the necessary task of setting large numbers of parameters, which you would usually have to undertake yourself, is, for the most part, handled on your behalf.

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Optimal image processing requires optimal accessories. MATRIX VISION offers a high-quality selection of lenses, filters, lighting systems and cables. You will find a [lens calculator in the support area](#).

If you have questions about our accessories, please contact [our sales team](#).

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