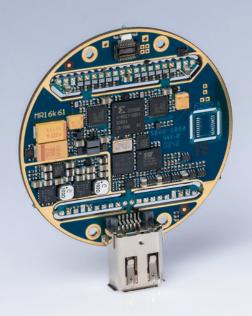
# OEM cameras & Custom engineering

# Agile Reliable Competetive







## **OEM Cameras & Custom Engineering**

When mainstream is not enough.

# OEM & Custom engineering When mainstream is not enough.

### **Key Ingredients**

- · Highly motivated, able and flexible engineering team.
- Efficient design methodologies and agile development processes.
- · Zero defect paradigm Quality management.
- 20+ years of custom engineering experiences, working for major fortune 500 customers.
- Assortment of state of the art CAE and CAD tools on regular maintenance.
- Leading edge measuring and test instruments.
- Ultra-High Vacuum equipment and technologies.
- High speed SMT assembly line and Vapor reflow soldering line.
- · Ultra precision machining on our new high-speed Swiss and Japanese CNC machining centers.
- · End-to-end surface finishing, coating and ultra-fine laser marking
- Multi-platform software development, maintenance and support
- FPGA and firmware development
- Design for Manufacturability (DFM) and Design for Test (DFT)

## **Technologies**

- Proprietary technology for CCD sensor handling provides low noise readout and reduced power consumption
- Variety of communication technologies: USB 2.0, USB 3.0, FireWire IEEE1394, Gigabit Ethernet
- Low noise signal conditioning and acquisition
- · Highly efficient power converters
- · Hardware, firmware and software co-development

#### **Guaranteed success**

- Multiple completed projects with hundreds of thousand installations.
- Starting from scratch or any existing XIMEA product as a seed all the way up to the full custom development and manufacturing.
- Complete PLM, design data maintenance and tracking of component obsolescence.

### Support

- Unique on-site customer support framework
- Sample applications and projects
- Extensive set of application troubleshooting tools
- Hand-out engineering training
- Integration support and consultations

Please contact **sales@ximea.com** for more information on your specific project.

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