



[Embedded I/O Boards](#)

[FPGA Computing](#)

[Industrial PCs](#)

[Tech Support](#)

[News](#)

Newsletter Contents:

- [New Next Generation 6U VME i7/i5 Processor Board](#)
- [Acromag Invests in Latest Generation of Automated Optical Inspection to Improve Production Quality](#)
- [Acromag On the Road](#)
- [More Resources](#)



Dear %%First Name%%,

This month we introduce our new next generation 6U VME 4th Generation Intel® Core™ i7/i5 processor board that saves time and costs for users to easily update their systems. We also feature our latest advancement in assembly efficiency with the CyberOptics® complete automated optical solution (AOI system), and our next trip to Germany at the Embedded World 2015 conference in February.

For more information, call our sales engineers at 877-295-7082 to discuss your application or request a quote.



New Next Generation 6U VME i7/i5 Processor Board



Acromag's new 6U VME 4th generation Intel® Core™ single board computer allows users to update their systems rather than a total redesign resulting in reduced costs and saved time.

Acromag's XVME-6410 is a high performance 6U VME single board computer based on the 4th Generation Intel® Core™ i7 or i5 processor and utilizes the Intel 8-Series QM87 PCH chipset for extensive I/O support.



Acromag's XVME-6410 is a high performance 6U VME single board computer based on the 4th Generation Intel® Core™ i7 or i5 processor and utilizes the Intel 8-Series QM87 PCH chipset for extensive I/O support. Up to 16GB of high-speed DDR3L removable memory with 1-64GB flash memory optional. Acromag Built-In Test (BIT) software provides exceptional test coverage though Power-On BIT (PBIT). The air-cooled XVME-6410 features dual PMC/XMC sites, expansion capabilities, Microsoft Windows® and Linux software support, and removable memory. ROHS compliance and extended temperature options are available. A variety of model configuration start at \$6,400.

"The XVME-6400 processor boards are an excellent choice for new or tech refresh VME and I/O applications," stated Joseph Primeau, Acromag's embedded sales and marketing director. "The 2-year standard warranty and long term availability with managed life cycles ensures long-term success for your projects."

Continue reading [New Next Generation 6U VME i7/i5 Processor Board](#)

Acromag Invests in Latest Generation of Automated Optical Inspections to Improve Production Quality



Acromag equipped their manufacturing plant with state-of-the-art CyberOptics® for solder and parts manufacturing and inspection.

Acromag invested in CyberOptics® complete automated optical solution (AOI system) for electronics assembly inspection for their printed circuit board manufacturing. The solution is a three step automated process beginning with the solder paste deposition, pre-solder inspection, and post-solder inspection. Revolutionary AOI technology uses modelling to calculate process variation in real time on real production data by analyzing pixel by pixel the image of the real production PCB.

Continue reading [Acromag Invests in Latest Generation of Automated Optical Inspection to Improve Production Quality](#)

Learn more about [Acromag's Quality Standards](#)

Discover more about AOI technology with [Where does AOI fit in PCB manufacturing?](#)



[BROCHURE](#)



[DOWNLOAD](#)

[VIDEO GALLERY](#)



[WATCH](#)

[WHITE PAPERS](#)



[READ](#)

Acromag on the Road



Show: Embedded World 2015

See us at booth # 1-604!

Location: Nürnberg, Germany

Date: February 24-26, 2015

Use code: **B301202** at the Embedded World online registration for a free 3 day ticket to the conference.

Registration link: www.embedded-world.de/en/visitors/tickets/voucher/

Register Today!

More Resources

Get your digital brochure - See the full list to make your choice

Prefer to have a brochure mailed to you? [Fill out our on-line form for a quick response.](#)

Resource library of white papers, educational videos, and application notes. Visit www.acromag.com to check pricing, download manuals and application notes, find your local representative, and much more.

Check out all of our newest News.



SHIPS FROM STOCK WITHIN 24 HOURS

We keep a large inventory so most products are ready to ship the same day or the next.



2-YEAR WARRANTY PROTECTION

A standard 2-year warranty is available on all products for an extra level of protection at no extra charge.



AS9100/ISO 2001 CERTIFIED QUALITY

Acromag's quality management system is certified to meet global standards for consistent quality.

This email was sent to EMAIL by info@acromag.com

[Update Profile/Preferences](#) | [Unsubscribe](#) | [Privacy Policy](#)

[Forward to a Friend](#)

Acromag Inc. | 877-295-7082 | 30765 S. Wixom Rd. | Wixom | MI | 48393

