

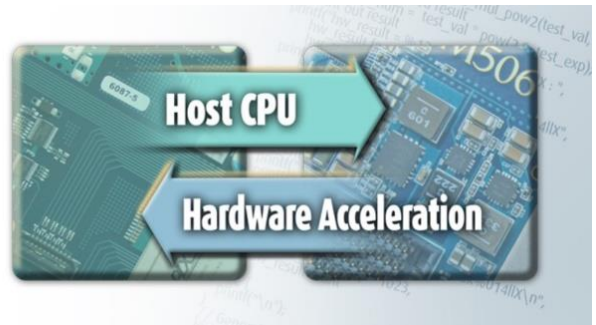
Pico Computing Preferred Certified Altera OpenCL Partner



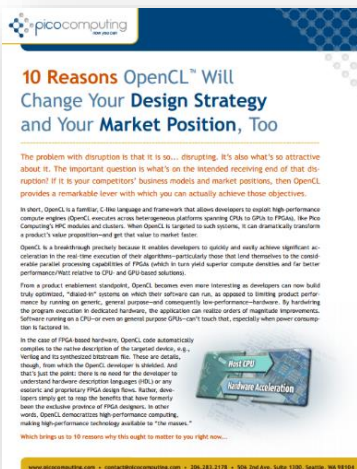
Pico Computing, Altera, and OpenCL (the parallel programming framework that compiles C code to FPGAs) are removing the barriers to HPC design. The first of Pico Computing's expanding line of high-performance computing modules to support the OpenCL standard is the [M-506 module](#), which features an Altera Stratix V FPGA. And it's available now.

The M-506 is available in a variety of backplane and chassis configurations, allowing you to build precisely the HPC solution you require. Additionally, OpenCL support will soon be extended to Pico Computing's celebrated [EX-800](#) blade server, featuring Altera's four largest FPGAs.

Through the combination of Altera's OpenCL tools, Pico Computing's FPGA-accelerated compute engines and comprehensive software framework/support package, software developers can easily create highly parallelized applications to offload computationally intensive tasks onto the PCI Express-based Pico Computing platform.



"We are excited to have Pico Computing as part of the growing ecosystem of companies supporting the OpenCL standard," said Nick Finamore, marketing manager at Altera Corporation. "The combination of Pico Computing's expertise in high-performance computing along with our SDK for OpenCL will enable significant time-to-market and productivity advantages to our joint customers."



Download the new whitepaper:
[10 Reasons OpenCL Will Change Your Design Strategy and Market Position](#)

Request our complete OpenCL Support Package via email: opencl@picocomputing.com

To learn more, visit www.picocomputing.com or contact us at contact@picocomputing.com
506 Second Avenue, Suite 1300 • Seattle, WA 98104 • Phone: (206) 283-2178 Fax: (206) 283-0436