

Diamond Systems

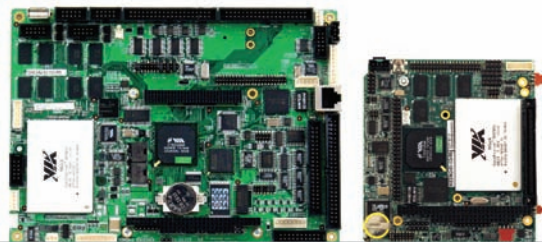
1255 Terra Bella Avenue • Mountain View, CA 94043

650-810-2500

www.diamondsystems.com

Hercules II/Athena II

The Athena II and Hercules II single board computers combine a processor and high accuracy data acquisition onto one board yielding a more reliable, less costly embedded system. These SBCs are fully featured, including up to 800MHz CPUs with Ethernet, video, USB, serial ports and IDE with PC/104 or PC/104-Plus expansion. Both are extremely rugged, featuring soldered SDRAM for increased resistance to shock and vibration and an operating temperature range of -40°C to +85°C without a fan.



FEATURES:

- › Power-efficient, Pentium III class CPU, plus data acquisition on a single board
- › Fully featured, including Ethernet, CRT and flat panel support, USB, four serial ports and IDE
- › Includes up to 32 analog inputs, 4 analog outputs with autocalibration and up to 40 digital I/O lines
- › Extremely rugged, with soldered RAM and fanless -40°C to +85°C operating temperature

For more information, contact: info@diamondsystems.com

RSC# 32915 @ www.embedded-computing.com/rsc