

NEWS RELEASE
For Immediate Release
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MORPHEUS

400-650 MHZ Ultra-low Voltage Celeron Processor, Multi-I/O, Low Cost

Tri-M Systems is proud to carry Morpheus, a rugged Single Board Computer based on the Intel Celeron processor. It conforms to the PC/104 standard, an embedded standard that is based on the ISA and PCI buses and provides a compact, tough mechanical design for embedded systems. PC/104 modules feature a pin and socket connection system in place of card edge connectors, as well as mounting holes in each corner. The result is an extremely rugged computer system fit for mobile and miniature applications.

Features include:

- ~ Ultra-Low Voltage Intel Celeron processor
- ~ Up to 512MB memory using DIMM
- ~ 10/100Mbps Ethernet
- ~ S3 Savage 4 Chipset with advanced 3D/2D video
- ~ Flat panel, CRT, and LCD display support
- ~ IDE port with UDMA-33 capability
- ~ 2 serial ports: 1 RS-232, 1 RS-232/422/485, 2 USB 1.1 ports
- ~ Parallel port, floppy drive port & PS/2 keyboard/mouse ports
- ~ Watchdog timer and CompactFlash socket

Single unit pricing for the 400MHZ unit starts at \$279 USD, with quantity 100 pricing at \$246. Single unit pricing for the workhorse 650MHZ unit starts at \$340 USD, with quantity 100 pricing as low as \$299.

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For further information, please contact:
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