

****MULTI-PURPOSE – UNIVERSAL I/O COMPUTER Box**** By **ALPHI TECHNOLOGY**

FEATURES

- Engineered around the Freescale and AMCC PowerPC processors, this COM Express Computer System offers High Performance in very small footprint, at very low Power.

- With one of the most comprehensive selection of I/O solutions on the market, the MPU-I/O offers all standard peripherals interfaces

- ♣ 2x Gigabit Ethernet Ports
- ♣ 2 xUSB 2.0 High Speed (extendable to 4)
- ♣ One SATA
- ♣ One external eSATA
- ♣ RS 232, RS 422, RS 485
- ♣ Graphic Controller
- ♣ Extended Temperatures



400MHz-1.066GHz – DDR2/1GB- NAND/1GB-Graphic Ctrlr

Other applications include High-speed Data Concentrators, Medical equipment, Low Power Embedded systems, Routing, Firewall, Power plant security management, Man machine interface...and many others.

For further information please visit us at: www.actis-computer.com and/or give us a call at 480-838-1799 we'll be more than happy to discuss with you

APPLICATIONS



Ideal solution for a combination of Dual redundant MIL-STD 1553 channels and ARINC 429, for Avionics applications for instance, but equally allowing end users to "customize" the system to whatever required functions (Data Acquisition, Control, Monitoring, Measurements, Process control..etc). ALPHI Technology also provides a large selection of PMC's for D/A, A/D, Digital In/Out, FPGA's, Serial I/O etc