



# Embedded Systems

www.tmsales.com (800) 342-8408

## AR Modular

RF and Microwave Solid State Amplifiers & Modules • Military Communication Amplifiers



## Aydin Displays Inc.

Flat Panel LCD & OLED Displays & Monitors for Rugged COTS, Military, Air Traffic Control & Industrial Applications • Sizes from 6.4" to 57"



## Concurrent Technologies

Long Life Cycle High Performance Single Board Computers & Switched Fabric Modules in AMC, 6U/3U Compact PCI, OpenVPX, PMC/XMC, µTCA & VME/VXS Form Factors



## CoreSystems

Industrial & Rugged Rack-Mount Computers & Servers • Mil-Spec 810, 910D & DO-160 • Rackmount LCD Displays • Custom Designs • Long Life Motherboards



## Excalibur Systems

MIL-STD-1553, 1760 & MMSI, ARINC 429, 717, 708 & CAN bus Boards • VME, VXI, PCI, USB, Ethernet, PC/104 & cPCI Form Factors • Data Bus Accessories



## Flexxon

Industrial NAND Flash Storage • Industrial SATA/PATA SSD • Compact Flash & Memory Cards • NAND Flash Modules • eMMC & uSSD



## Lord MicroStrain

Inertial Measurement Units (IMU's) • Inclinerometers (Tiltmeters) • Vertical Gyros • VRUs (Vertical Reference Units) • AHRS (Attitude Heading Reference Systems) • INS/GPS (GPS/GNSS Inertial Navigation Systems)



## Matrox Imaging

Image Processing/Frame Grabbers • Smart Cameras • PCI, PCIe, PCI-X & Stand-Alone Vision Systems • Vision & Imaging Software



## Methode

Power Sub-Assemblies & Building Blocks • Bus Bar & Power Rail • Power Cable & Connectors • Thermal Mgmt Cap Banks & Power Stack • Grid-Tie Inverters • Frequency Converter



## MPL, A.G.

Fanless, Extended Temperature SBCs, Computers, Servers & Systems • Rugged Ethernet Switches (1/10GigE), Firewall/Routers, NICs & Fiber to Copper Converters • 10 Year+ Availability



## N.A.T

MicroTCA-based Network Switch (MCH), Power Modules & Chassis Products • Freescale Processor AMC Modules (P2041, P3041, P5020 & P4080) • Network IO (T1, OC3/12, DS3, ATM) • Integrated Solutions



## Orbel

EMI/RFI Shielding • Photo-Etched Precision Metal Parts • Precision Metal Stampings • Electroplated Metal Foils



## Pentair-Schroff® (Birtcher, Calmark)

Electronic Cabinets • Desktop Cases/Enclosures • Subracks • Front Panels • Retainers • Embedded Systems & Backplanes



## RGB Spectrum

Display, Recording & Transmission of Computer & Video Signals • Videowall • Management System • Multiviewers • Video Codecs (H.264) • KvM Switches • Multicast Processors • Digital Recorders



## Smart

Ultra-Rugged, Reliable & Secure Solid State Storage Solutions for Military & Industrial Applications • Parallel Array Technology • Secure Data Elimination Technology (SDET)



## SynQor

Military Power Systems - UPS, Power Conditioners, Military Power Supplies • VPX VITA 62 Compliant DC-DC Power Supplies • Configurable Power Assemblies



## Systems Integration Plus, Inc.

Rugged Computer, Chassis & Electronics Design & Integration • Industrial to MIL-STD-810/461 & DO-160 Standards • Software Development • National Instrument VAR+ Partner & Certified LabVIEW Developer (CLD)



## Techaya

Ruggedized Managed & Unmanaged Military-Grade Ethernet Switches & Routers up to 10 Gbps • C4ISR & Battlefield Communications • Aerial, Ground, UAV, Soldier-Carry Applications



## Vanguard Rugged Systems

Commercial, Industrial & Rugged Embedded Data Storage Solutions • VPX, cPCI Serial, cPCI, VME • Rack-mounted Storage Area Networks (SAN) • Network Attached Storage (NAS) • Just a Box of Disks (JBOD)

