



# Embedded Systems

www.tmsales.com (800) 342-8408

## Abaco

Single Board Computers • Graphics & Video • Advanced RF, Analog & Digital FPGA & DSP Solutions • I/O & Storage • AXIS Software • Network Communications • Mission Ready Systems



## AR Modular

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



## Aydin Displays Inc.

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



## Flexxon

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



## Matrox Imaging

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



## 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



## New Wave DV

PCIe & XMC cards for Real Time 10/25/40/100G Ethernet, 1394B & EPON • Real-time streaming, cyber security monitoring, record & Playback Systems • IP Cores for 1394B-AS5643, Ethernet, Fiber Channel ASM, ARINC 818 & More



## nVent Schroff (Formerly Pentair-Schroff)

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



## Orbel

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



## Reflex Photonics

Rugged Parallel Fiber Optic Engines (-40 to +100C) • Vita-64 & 65 VPX Optical Connector • Radiation Hardened Fiber Optic Engines • FMC modules (VITA 57.1 & 57.4) with Fiber Optic interfaces



## 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



## Timbercon

Fiber Optic cable assemblies for Harsh Environments • Military, Aerospace, Industrial & Medical fiber optic cables



## Vanguard Rugged Systems

Commercial, Industrial and 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)



## ZERO Manufacturing

Portable 19" Rack Mount Cases • Transit & Storage Cases • Carrying Cases • Enclosures

