

# Rugged Servers and LCD Displays for Military and Industrial Applications

www.chassis-plans.com

MILITARY | INDUSTRIAL | COMMERCIAL

**CHASSIS PLANS**  
Systems Engineered to Perform®

# Systems & Solutions

RELIABLE PERFORMANCE IN EXTREME ENVIRONMENTS

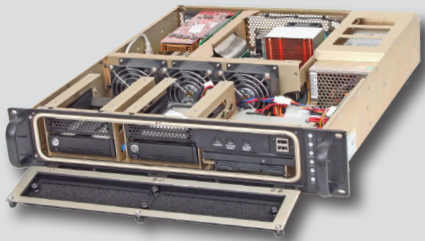
Manufactured in the USA

ITAR Registered

ISO 9001:2008 Certified

## Computer Systems

1U-5U Rackmount



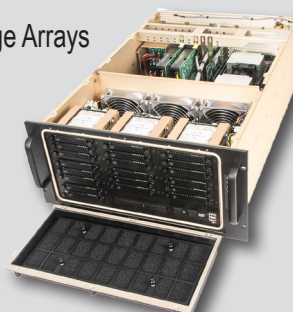
Transit Case Integration



Portables



Storage Arrays



## LCD Monitors & KVMs



## Custom Solutions



For more information visit  
[www.chassis-plans.com](http://www.chassis-plans.com)  
or call 858.571.4330

## Who We Are

### CHASSIS PLANS

- Chassis Plans designs, fabricates and integrates standard and customized high-performance computing platforms and LCD monitors for military, industry, and commercial applications.
- Using COTS components, Chassis Plans provides solutions for customers who need reliable systems that will operate in a variety of harsh conditions and who require revision control and hardware consistency for multi-year programs.
- Chassis Plans is an ITAR Registered and SBA-certified small business that has been operating in Southern California for over a decade.



### YOUR CONFIGURATION. ONE PART NUMBER.

- It's our mission to make your life easier. Our Sales Engineers will help you select the right configuration for your project, making sure the details are analyzed and that the system meets your specifications.
- One part number means easier procurement and less paperwork for you.
- Dedicated Sales and Program Managers.
- Last time buy opportunities for end-of-life components.

### FACILITY AND TEST

- All integration work is performed in a state-of-the-art, ESD-controlled facility
- Our facility has 23,000 sqft and has dedicated 12,000 sqft to manufacturing and 3,000 sqft to engineering
- Operate to anti-static standard ANSI/ESD S20.20-2007 and electronics assembly standard IPC-A-610, Revision E-2010

### ENGINEERED TO YOUR SPECIFICATIONS

- In-house engineering department
- Design and build of rapid prototypes. Experience with solving difficult customer application problems through knowledge of the industry and custom system design and manufacturing capability
- Our Engineers use Solid Works 3D CAD modeling software for mechanical design and thermal simulation
- Design experience with MIL-STD-167, MIL-STD-461, MIL-STD-810, and MIL-S-901, in addition to FCC, UL, CE, and country specific agency requirements

### QUALITY COUNTS

- ISO 9001:2008 Certified
- 100% system inspection before shipment
- All integrated systems undergo a minimum 24-hour system test and burn-in before shipment to the customer
- Assistance with 3rd party verification of system specifications
- 5-year warranty on all servers; 3-year warranty on LCD monitor products
- Assembled in the USA



## Applications

### MILITARY

- Automation
- Command & Control (C2)
- Communications
- Intelligence, Surveillance & Reconnaissance (ISR)
- Simulation
- Telemetry/Data Acquisition
- UAV

### INDUSTRIAL / COMMERCIAL

- Automation
- Aviation
- Broadcast
- Communications
- Energy
- Information Technology
- Medical
- Mining/Oil & Gas
- Public Safety
- Simulation
- Test & Measurement
- Transportation

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### Chassis Plans

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