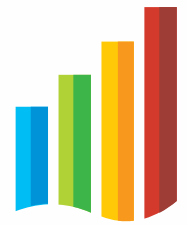


OFFSET SERVICES



SATTVA eTECH

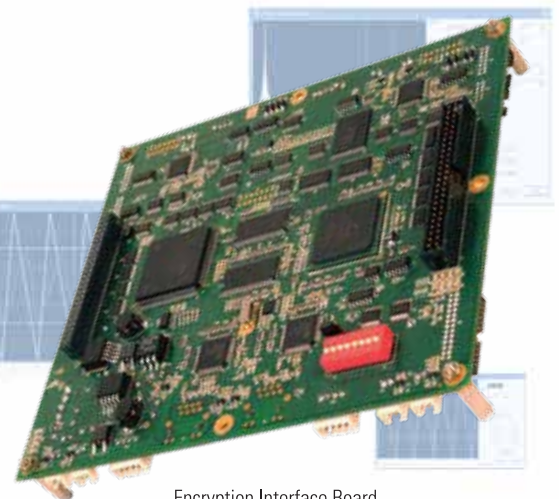


Military and Aerospace

The most challenging area of catering to Military and Aerospace domain is the complexity of the Electronic Systems requirements of the customers and meeting the stringent Military and Aerospace standards of these systems. We have gained a great deal of quality experience and knowledge of the standards to be followed and the system complexity to be expected in the Military and Aerospace domain by catering to these industries for over 12 years.

SAMPLE PRODUCTS / PROJECTS DELIVERED TO MILITARY & AEROSPACE

PROJECTS	SCOPE
Encryption Device	Design, Development, Qualification & Manufacturing
Generator Control Unit 5Kw	Design, Development of Engineering Model
Generator Control Unit 20Kw	Design, Development of Engineering Model
Generator Control Unit 4Kw	Design, Development of Engineering Model
Generator Control Unit 110Kw	Design, Development of Engineering Model
Electro Mechanical Linear Actuator	Design, Development of Engineering Model
5Kw GCU Test Jig	Design, Development & Manufacturing
32 Channel Multiplexer	Design, Development & Manufacturing
PCI Based MIL1553-B Board	Design, Development & Manufacturing (Proprietary)
Customized Packet Processing Card	Design, Development, Qualification & Manufacturing



Encryption Interface Board

SATTVA eTECH adheres to the following standards while developing products

MIL 1553 B
MIL STD 704 D
MIL STD 810 D
MIL STD 461 C

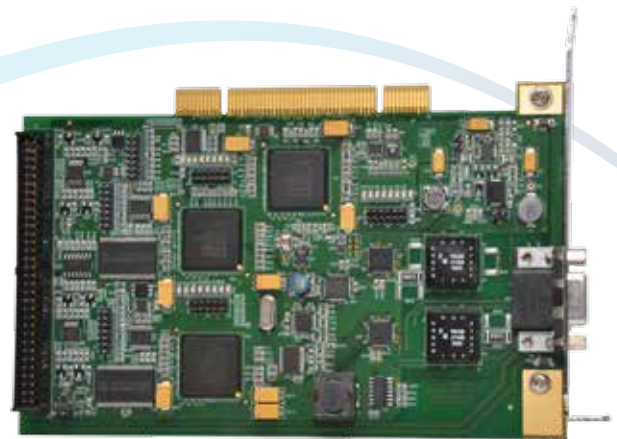


Heat Input Meter

ISO 9001-2008 / AS9100 Rev C Certified

SATTVA eTECH – Infrastructure Overview

- 5000 Sq.ft. of design and development facility
 - Firmware & Software design and development
 - Hardware design & development
 - Mechanical design
 - Modular and integrated testing facility
- 5000 Sq.ft. of manufacturing facility at Electronic City, Bangalore
 - Component Engineering and procurement facility
 - PCB assembly facility
 - Burn-in test facility
 - Component storage facility
 - Mechanical assembly facility
 - Finished goods storage, packing and forwarding



MIL 1553B PCI Interface Board

SATTVA eTECH Capabilities

- Partner with OEM's meeting their offset commitments
- Manufacture sub-systems and components as defined by the specification
- Localization as per OEM's requirement
- Suggest improvements
- Front end all support activities, with quick turnaround to provide up to L3 support including pre & post warranty support

Distinct SATTVA eTECH Advantages

- Experience in working with the Indian Defence Establishments, OEM's and Defence Research Labs
- Qualified and Compliant with all standards to work with defence organizations
- Reach across Europe & Americas
- Deep domain experience from concept to delivery in Hardware, Firmware and Software requirements
- Capabilities include:
 - Design, Develop, Manufacture, Test and Quality process
 - Manufacture of test systems
 - Experience in giving ruggedized displays and systems