Hardware Engineering Services

Accelerating Innovative Solutions

Electrical Design

- Digital Design
- Analog Design
- RF Design
- Control Circuits
- Power Supply Design – DC to DC
- Board Level Design Implementation Schematic Capture, Component Selection, PCB Layout Guidance, Placement and Routing
- Design for Manufacturability – High Volume
- System Architecture Design
- Embedded Software Development

Engineering Analysis

- Power Analysis
- MTBF / Reliability
- Design Reviews

Development Tools

- Cadence Allegro/OrCAD
- Altium
- IDE's
- Spice