



product development consulting
project management
electronics manufacturing services
hardware & firmware design
mechanical design & rapid prototyping
plastic & metal tooling
bare pcb
sourcing & custom parts supply

PRODUCT DEVELOPMENT CONSULTING

- ◆ Supercharged electronics product development, **project management** and manufacturing
- ◆ Achieve **dramatic cost reduction** through an effective outsourced manufacturing model
- ◆ Exclusive suppliers specializing in mechanical design, **custom plastic and metal tooling**
- ◆ **Unique and broad-based experience:** we can take the lead on a critical initiative, or act as back-end support for your team facing the challenges head-on

PROJECT MANAGEMENT SERVICES

- ◆ Contract project management for short-term or more strategic opportunities
- ◆ Tailored to the specific challenges of electronics product development
- ◆ Extremely efficient approach to managing schedules and deliverables

HARDWARE & FIRMWARE DESIGN

- ◆ Analog, digital and embedded system design for telecom, industrial and consumer applications
- ◆ Multi-disciplinary expertise in embedded microprocessor systems

PLASTIC AND METAL PARTS

- ◆ Injection molded plastic
- ◆ Custom stamped and die cast metal
- ◆ Various painting and finish options
- ◆ Tailored for high volume production

RAPID PROTOTYPING

- ◆ “Proof of concept” mock-ups for design verification and/or demonstration
- ◆ Stereolithography (SLA) and CNC

ELECTRONICS MANUFACTURING

- ◆ Turnkey offshore electronics manufacturing services (EMS)
- ◆ Our experts will facilitate prototype to production - with a physical presence on-site at your facility and on the factory floor
- ◆ Gain access to high volume manufacturing in Asia – with local representation

MECHANICAL DESIGN

- ◆ Concept to final 3D design
- ◆ SolidWorks or Pro/Engineer
- ◆ Direct coordination between designers and tooling for optimal results

CUSTOM PLASTIC TOOLING

- ◆ Experienced toolmakers for highly complex tooling with tight tolerances
- ◆ Excellent quality at outstanding prices

OTHER SERVICES

- ◆ Custom harnesses & cable assemblies
- ◆ Bare PCB supply
- ◆ Adaptors & switching power supplies
- ◆ Components and parts sourcing

altimus product development was established as an electronics engineering and manufacturing consultancy focused expressly on helping high-tech companies become more competitive on the global stage and realize the benefits of intelligent outsourcing.

our team consists of several industry professionals with global electronics product engineering, marketing, senior management, and outsourced manufacturing experience. We bring expertise in all aspects of consumer and commercial electronics product delivery on a global scale for customers in North America, Europe, Australia and Asia-Pacific.