



LOGIC PD®

A Compass Electronics Solutions Co.

▶ PRODUCTS & SERVICES OVERVIEW ◀

Your premier partner for connected device design, development, manufacturing & support.



Capturing value and realizing long-term growth requires a partner committed to helping you expertly navigate the complex product development process. With 60 years of experience, Logic PD, a Compass Electronics Solutions Company, has the knowledge and insight to get you to market quickly and with fewer obstacles.

We collaborate with customers on all aspects of product design, manufacturing and custom assembly needs to accelerate innovation while reducing costs and optimizing quality throughout the product lifecycle.

SOLUTIONS

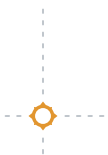
- Product Design & Engineering
- Manufacturing
- Custom Assembly
- Product Lifecycle Management
- Supply Chain & Logistics

CERTIFICATIONS

- ISO 9001
- AS9100D
- Nadcap
- J-STD-001
- ISO 13485
- ITAR Registered

CAPABILITIES

- PCB Assembly
- System on Modules
- Custom Embedded and Connected Assemblies
- Order Fulfillment
- Cable Assemblies
- Wire Harnesses
- Box Build and Custom Kiosks
- Warehousing Services





**Faster time-to-market. Reduced risk.
Decreased costs. A dependable partner.**

Embedded Products

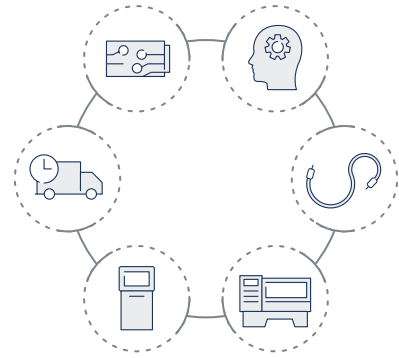
Custom, IoT-ready System on Modules and high-performance dev kits. Reduce design risk, increase quality and accelerate your time-to-market.

- Fast boot
- Low power consumption
- Small form factor designs
- Lifecycle support contract options

Design & Engineering

Award-winning designers and engineers, especially adept at bringing connected solutions to life.

- Systems Engineering
- Software Engineering
- Electrical Engineering
- Mechanical Engineering
- Test Development
- UI/UX & Industrial Design



Cable Assemblies & Wire Harnesses

A full range of cable assembly and wire harness solutions for any task, from the simple to the extensive.

- No limit to size or configuration
- Lean Manufacturing practices
- Initial concept through finalized product
- Low-cost/high-quality

Electronics Manufacturing Services (EMS)

Contract EMS services for innovative electronic products for connected and non-connected environments.

- Low-volume/high-mix
- Lifecycle management services
- In-circuit, flying probe, 3D AOI, functional and RF testing
- Full-scale production

Box Build & Custom Kiosks

The premier manufacturer of electronic and mechanical box builds and complex kiosk assemblies.

- Software & driver configuration
- Kiosk functionality testing
- Complete box builds from scratch through shipping to your end user
- Custom electrical paneling

Supply Chain & Logistics

Complete inventory management and support throughout the entire product lifecycle.

- Order fulfillment
- Inbound material tracking
- Third party warehousing services
- Rework, repair depot, refurbishment and recycling



Markets We Serve

- Aerospace & Defense
- Medical Device
- Internet of Things/IIoT
- Sensors & Automation
- Transportation
- Test & Measurement
- Retail
- Agriculture

Learn more about Logic PD's capabilities at LogicPD.com

Logic PD, MAC, Protech and Qualitronics have teamed up to form Compass Electronics Solutions: The premier partner for the design, development, manufacturing, and support of the world's most innovative products.



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