

Medical Electronics

Saving and Improving Lives Daily

When precision, dependability and accuracy are essential, TT Electronics Global Manufacturing Solutions delivers. Global Manufacturing Solutions is a global supplier of advanced electronic technologies for high-reliability medical and health care systems for many of the world's largest and most recognized, medical device manufacturers. Specializing in low volume, high mix electronics manufacturing solutions, TT Electronics provides a comprehensive range of advanced products and is complemented by specialized engineering expertise and manufacturing facilities that meet or exceed the highest requirements of medical certifications.

With a global manufacturing footprint spanning three continents, TT is poised to deliver. Among our global manufacturing facilities, we produce a highly differentiated mix of products for our customers. We offer electronic assembly, we collaborate with customers, and we build partnerships based on innovation and engineering excellence.

Serving as a reliable, expertise-rich source for a range of medical qualified products and services, our specialized technologies enable us to develop custom solutions for the most state-of the art medical products, while our collaborative

global team of innovative thinkers, coupled with a robust, sustainable supplychain, allows us to provide unique, high quality solutions.

TT Electronics is the right fit for companies seeking to bring high-complexity medical and clinical products to market. Our global factories provide the highest quality, regulatory and traceability requirements that medical customers demand.

When being the first to market is a requirement, TT is your ideal business partner. With a global footprint spanning three continents, we're able to support our customers with a personal program manager who serves as a local point of contact, facilitating seamless communications throughout your organization while leveraging in-country sourcing and low-cost global manufacturing services.



Success in health care technology relies on flexible, innovative approaches to high quality solutions. Global Manufacturing Solutions is committed to ensuring long-term customer success by investing in state-of-the-art technology, such as clean room facilities and certifications and accreditations that help propel customers' needs forward.

TT Electronics is a major supplier to medical electronics equipment manufacturers and independent design firms throughout the world. As a result of surpassing the mandated international medical device manufacturing standards, we have achieved ISO 13485 certification in each of our manufacturing facilities, which means we provide customers a harmonized model for quality management system requirements in the international market.

About TT Electronics Global Manufacturing Solutions

TT Electronics Global Manufacturing Solutions, a wholly owned subsidiary of TT Electronics plc, specializes in low volume, high mix electronics manufacturing services for the aerospace, defense, industrial, medical and rail industries. With manufacturing locations in North America, Europe and Asia, TT provides high complexity electronics and electromechanical assemblies for regional and global manufacturing companies. With a reputation for quality, engineering, testing and integration, we provide every customer with personalized business solutions and global buying power.

Examples of Products Experience

- Imaging/Nuclear Equipment
- Diagnostic Instruments
- Monitoring Equipment
- Cardiology/Electrosurgical Devices

Core Competencies

- Design and development engineering
- SMT and THT printed circuit board assembly
- Backplane assembly
- Integration and box-build services
- Conformal coatings, pottings & encapsulations
- Cable harness assembly

Related Certifications

- ISO 9001
- ISO 14001
- ISO 13485
- UL Cable Approval
- IPC-A-610D
- J-STD-001

* For a complete listing of our certifications, visit www.ttelectronics.com



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