



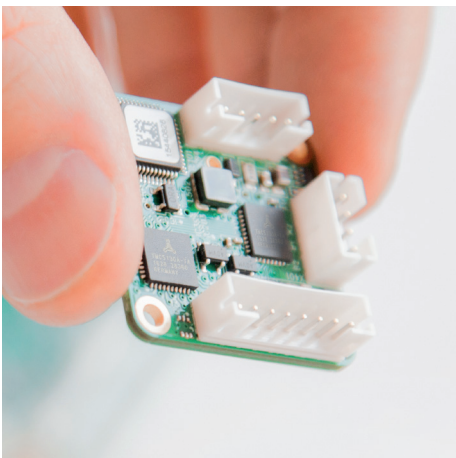
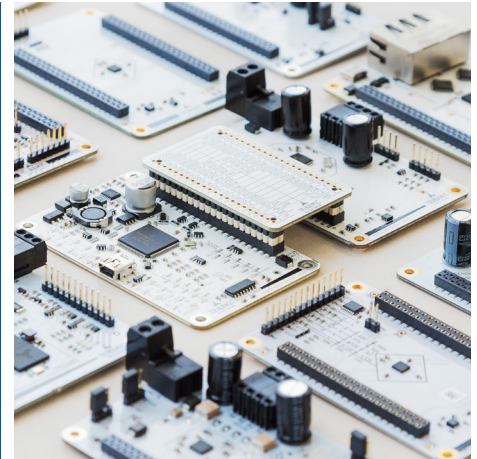
When digital information can be transformed into perfect physical motion, previously infeasible use cases suddenly become possible and the fourth Industrial Revolution becomes a reality: Advanced robotics, lab automation, Internet of Things, additive manufacturing, prosthetics, and IIoT, to name just a few.

Disruptive Technology

Motor control technology needs to be easy-to-use for engineers and end-consumers. It demands flexible hardware building blocks supporting on-demand changes and evolving device capabilities. It requires the ability to learn, turning repetitive automation into intelligent movement. And it needs to accomplish all of this in increasingly small form factors in order to handle use cases that were previously limited by device size requirements.

As Easy As 1-2-3

Trinamic exceeds these critical requirements by making the most advanced motion control as easy as 1-2-3. Our developer toolkits place decades of motor experience at your fingertips. By productizing our expertise in hardware building blocks we remove complexity and ensure that any engineer without motion control experience can easily optimize designs and results, changing the way consumers live and industries work across the globe.



Strong Heritage

Every Trinamic product is built upon our deep understanding of motor control, applying solutions based on results, not biases for one technology approach or another. Our unique culture unites precision German engineering, the pursuit of perfection, and a hands-on approach. It taught us how to blend proprietary software and hardware components to optimize performance, drive miniaturization, and turn key motor characteristics into your competitive advantages.

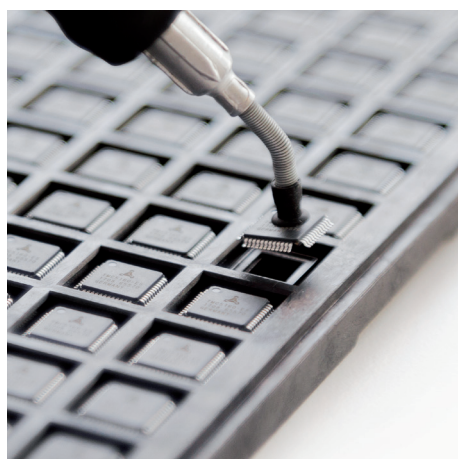
Global Leader

Trinamic is the global leader in embedded motor and motion control. Over the past decades, Trinamic has created a broad portfolio of proprietary products and solutions that focus on transforming digital information into precise and efficient physical motion which are key to drive the 4th Industrial Revolution. Nevertheless, we always stay hungry for innovation, regularly adding disruptive, new motion control products and solutions to our offerings.

Customers and Applications

5000+ customers worldwide already enjoy the world's most powerful motion and motor control technology, ranging from market leaders and accelerators of innovation to startups and universities.

They develop outstanding applications in many fields such as IoT, collaborative robots, medical, aerospace, automation, textiles, electric vehicles, security, power tools, POS, 3D printers, and everything else using small electric motors.



Fast Facts

- Founded in 2004 in Hamburg, Germany
- ISO9001:2015 and ISO13485:2016 certified Quality Management
- Global distributors like Digi-Key • specialized distributors in high-growth areas • direct sales to key accounts and ODMs
- Dedicated Motion Control ICs • Modules
 - SoCs • Motors and Drives • SiPs
 - Custom Solutions

We Transform Digital Information Into Physical Motion

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