



## LAUNCH OF COMPACTneo CONTROL BOX

Deutschlandsberg, May 13, 2026 – LOGICDATA introduces the 4-channel COMPACTneo control box in spring 2026

- The COMPACTneo is the new next-generation 4-channel control box, designed to elevate motion technology for modern applications
- The COMPACTneo builds on the success of the iconic COMPACT, which will be phased out in 2027.

### **Continuity Where It Matters. Progress Where It Counts.**

The motion technology landscape is evolving, and with it, the requirements for control systems. In response LOGICDATA has developed the COMPACTneo: a high-performance control box built for today's dynamic environments. This new-generation control box is engineered to meet the demands of complex, high-performance systems. From multi-leg desks to advanced multi-motor setups the COMPACTneo can be seamlessly integrated, delivering enhanced power, flexibility, and safety.

### COMPACTneo Redefining Control Box Technology

Once again, LOGICDATA sets a new benchmark in control box innovation by launching COMPACTneo. Its integrated gyro sensor ensures superior collision protection, while the DC out port supports device charging with a 25 W output. The control box is parametrized with the CONFIGtool which allows users to tailor parameters for specific applications and motion concepts.

#### Key Features:

- More Power: 550 W output for demanding systems and multi-actuator configurations
- Global Compatibility: Wide-range power supply (100–240 VAC) for EU and US markets
- Enhanced Safety: Integrated gyro sensor for best-in-class collision protection
- Seamless Integration: Cascading capability for up to 8 actuators, ensuring smooth synchronization
- Future-Ready: Programmable parameters for tailored performance

#### Versatile Control Box Applications

The COMPACTneo is designed to excel in diverse applications. Its adaptability makes it the ideal choice for office desks and executive workstations, where precision and reliability are essential. In control rooms, it ensures seamless monitor adjustments, enhancing productivity and ergonomics. For industrial environments, the COMPACTneo powers lift mechanisms and packing stations with robust performance. Additionally, it supports innovative solutions in folding furniture and adjustable shelving, offering both functionality and flexibility.

---

*“Back in 2000, the COMPACT was a game-changer, setting the foundation for what motion control could achieve,” says Mario Neuhold, Director Sales Europe. “With the COMPACTneo, we’re not just building on that legacy - we’re redefining it. This next-generation control box combines the reliability of the COMPACT with cutting-edge features, ensuring our customers are equipped for the challenges of tomorrow.”*

*Mario Neuhold, Director Sales Europe LOGICDATA*

---

### **Trusted Control Box Bestseller COMPACT**

Seventeen years ago, we pushed the boundaries by launching the industry's first SMPS control box, delivering higher efficiency, reduced material consumption, and improved performance. The COMPACT was more than just a control box: it sparked a revolution in motion technology. The COMPACTneo continues this legacy. It retains the reliability and versatility of the COMPACT while introducing cutting-edge features for today's dynamic environments. As the COMPACT phases out in 2027, the COMPACTneo is poised to lead the next chapter in motion control technology.

*Note: To experience the new COMPACTneo platform solution in action, visit LOGICDATA at various tradeshow. For appointments and further information, please contact us.*

For nearly 30 years, LOGICDATA has been developing market-leading mechatronic solutions for the industry, warehouse automation and furniture sector. Brushless motors, linear drives, intelligent lifting columns, and various control systems are designed for highest quality, seamless integration, and customization options. Customers benefit from the company's mechatronics expertise, which covers everything from development and series production to the management of the entire product lifecycle. Over 80 R&D experts work at the headquarters in Deutschlandsberg, Austria – more than 100 registered patents underscore the strong focus on research and development. The company operates its own production facility in Hungary and a location in North America.

**LOGICDATA Electronic & Software Entwicklungs GmbH**

Wirtschaftspark 18

8530 Deutschlandsberg • Austria

T: +43 (0) 3462 51 98 0

office@logicdata.net

[www.logicdata.net](http://www.logicdata.net)