

Achstetten, May 2025

Two trade fairs, two teams, one city - ACD Elektronik with a double mission in Hamburg

From June 3 to 4, 2025, ACD Elektronik will be represented twice at the Hamburg Exhibition Center. Our team from the Logistic Solutions division will be presenting its mobile products and solutions for modern and efficient logistics at the Logistics & Automation trade fair, while our Industrial Solutions team will be showcasing our mobile and wireless HMI system at the all about automation trade fair. Both trade fairs can be visited with the same ticket.

At booth 349 in hall B06 of our **Logistic Solutions** team at Logistics & Automation, everything revolves around mobile devices and solutions for efficient, flexible and modern logistics. The best example of such a product is our MAX BE Mobile Workstation. Permanently optimized and individually adaptable to a wide variety of working environments, it has been making IT equipment mobile for years, thus ensuring location-independent working in the warehouse and goods receiving area. Thanks to the mobile workstation's self-sufficient power supply, a wide range of electrical devices can be operated and work can be carried out directly on the goods. This significantly minimizes unnecessary travel times and therefore the potential for errors. Another product that stands for flexibility and efficiency like no other is our modular and mobile handheld computer M2Smart®SE. Thanks to its modular design and the option of attaching different modules to the handheld using a quick-change system, the M2Smart®SE can be used for a wide range of different processes. Other logistics products from ACD Elektronik include the robust and freezer-compatible vehicle mount terminals from the MFT1xSE series, the ergonomic wearable scanners from the HasciSE family and the classic M270SE handheld with a robust and large quick-entry keypad.

Booth 652 of our **Industrial Solutions** team will also be located in **Hall B06** at the all about automation trade fair. Here, everything revolves around the wireless and mobile operation of machines, systems, robots and AGVs. In other words: the M2Smart® HMI system. With this system, ACD Elektronik has succeeded in transferring the operating philosophy of mobile consumer devices such as smartphones or tablets to the safe and secure operation of industrial systems and machines. On the one hand, the absence of a cable makes the HMI mobile and versatile, which opens up a wide range of new application possibilities, while on the other hand the issue of secure data transmission is increasingly coming to the fore. To ensure this, ACD Elektronik uses a BT-compatible short-range radio to transmit safety-relevant data between the operating device and the M2Smart® Gateway connected to the safety PLC of the machine to be operated. This in turn is secured using the black channel method. Non-safety-related data is transmitted directly between the machine and the control panel, either via BT-compatible short-range radio or via WiFi. The operating panel is available in two different versions: the M2Smart® HMI10 with a 10-inch display in tablet form factor and the M2Smart® HMI5 with a 5-inch display in smartphone form factor. The mobile and wireless HMI system naturally complies with industrial safety standards and the operating devices are equipped with an illuminated emergency stop and an optional three-stage enabling switch.

Visit us on June 3 and 4 in Hamburg at the "Logistics & Automation" and "all about automation" trade fairs and find out first-hand about our mobile solutions for logistics and industry. Our team from the Logistic Solutions division would like to welcome you in hall B06 at booth 349 and the team from the Industrial Solutions division is also looking forward to welcoming you in person in the same hall at booth 652.

Further information:

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ACD Group

ACD Elektronik GmbH is part of the owner-managed ACD Group, which is one of the leading high-tech providers in the electronics sector. ACD Elektronik supplies hardware and software solutions in the fields of mobile devices and applications for logistics, industry and retail. The current ACD Group has locations in Germany, the Czech Republic and the USA. The group employs a total of around 459 people and generated an annual turnover of over 78.7 million euros in 2024.