

DATA MODUL and FEIG ELECTRONIC present innovative payment system

Munich, 23 October 2024

cVEND touch is the result of a collaboration between 'all-about-displays' DATA MODUL AG and FEIG ELECTRONIC GmbH, the Weilburg-based specialists for payment terminals. In an interdisciplinary collaboration, the two companies have now developed an innovative payment solution that sets new standards in the field of contactless, secure payment.

The new payment system combines hardware components and DATA MODUL's detailed expertise in bonding and touch development with FEIG ELECTRONIC's proven payment solutions. The result is a state-of-the-art, stylish solution that offers seamless integration behind glass with impressive image quality and is ideal for modern designs and demanding environments.

Seamless integration and versatile application options

The cVEND touch system supports both open loop and closed loop cards and therefore offers different payment options for all conceivable applications. Whether for charging points, kiosk terminals or POS applications, the system can be easily integrated into a wide range of end customer designs, including customised flush glass fronts with additional gap filling.

The new payment system is specially designed for robust outdoor requirements and offers IP65 protection and IK10 impact resistance. It fulfils all relevant security standards, including EMVCo, girocard, DK and PCI, and meets the requirements of the new charging point regulations.

Future-proof technology for a wide range of applications

"Our aim was to develop a payment solution that is not only technologically advanced, but also very flexible," explains Benjamin Ringlstetter, Head of Products & Markets - Industrial Automation at DATA MODUL. "With the cVEND touch and the cooperation with FEIG ELECTRONIC, we offer our customers a solution that can be seamlessly integrated into systems and at the same time guarantees maximum user-friendliness."

Product features at a glance

- **Contactless payment and PIN entry behind glass:** An innovative mechanical concept enables flush integration and retrofitting of existing systems.
- **Robust and outdoor-capable:** The bright colour display and full-length front screen make the system ideal for outdoor use in public areas.
- **Wide range of payment methods:** Supports common methods such as girocard and mobile payment as well as the transparent processing of closed-loop cards.
- **Energy efficiency and future-proof:** With PCI PTS 6.x and EMVCo L1 certification and an energy-saving mode, cVEND touch is also suitable for solar-powered applications.
- **Secure operating system:** The Linux-based operating system offers a multi-application architecture, PCI P2PE-compliant functions and support for remote key management and software updates.

The **cVEND touch** system will soon be available in Germany and internationally and offers a powerful, user-friendly solution for modern payment systems.

Further information on the product can be found at www.data-modul.com and at www.feig.de

About DATA MODUL

As a passionate enabler, DATA MODUL AG does everything in its power to turn customers' visions into reality. With a comprehensive understanding of hardware, software and services as a harmonious unit, the focus is on developing customised display solutions that precisely meet the specific needs and objectives of the customer. The outstanding core competence of DATA MODUL AG lies in customising, whereby the company not only provides products, but rather tailor-made solutions with a clear market focus. With over 50 years of experience, DATA MODUL AG represents financial stability, innovative strength and international growth. Its presence at more than 20 locations worldwide and a total area of around 40,000 square metres for production, logistics and administration enables the company to respond flexibly to global challenges.

About FEIG

FEIG ELECTRONIC is a market and innovation leader for intelligent electronic system solutions in numerous market areas. Besides a comprehensive RFID product portfolio FEIG develops and produces the cVEND product family of contactless payment terminals. In addition to the girocard, the payment terminals support numerous international debit & credit cards, mobile payment applications such as Google Pay or Apple Pay, as well as various closed loop systems. The cVEND terminals are used in electric vehicle (EV) charging, public transport, vending and parking. For more information please visit: www.feig.de/en