

COOPERATION

Serving mobile machines and automotive markets

Sensor-Technik Wiedemann (STW) and MRS Electronic are pooling their expertise. No re-labeling is intended.



(Source: MRS Electronic)

Besides the expansion and mutual exchange of products, the long-term goal is to offer joint solutions. Through the cooperation, MRS Electronic expands its existing range of CAN-connectible control units by control units with a large number of I/Os, and further communication options (CAN, Ethernet, BroadR-Reach) as well as by the corresponding I/O modules. STW's devices are also available as functionally safe variants. MRS is also adding STW products from the growing market of body control units to its portfolio. In return, STW profits in the niche market of small control units as well as from products such as relays, gateways, and CAN-connectible electronic control units (ECUs). No re-

labeling and transparent business relations between both partners and their customers is intended, the companies explained. An STW safety control unit remains an STW control unit even when purchased via MRS.

Founded for 35 years, STW offers solutions for the mobile machines market ranging from sensors, control units, and human-machine interfaces (HMIs) to networking, data management, and cloud connections. Generic or customer-specific products and solutions are developed and manufactured in Kaufbeuren (Germany).

For more than 20 years, MRS Electronic has been developing and producing electronic products for the automotive industry. The product portfolio consists of electronic control units, motor control units, gateways, electromechanical relays, as well as HMI systems. The services and products are offered in the automotive, agricultural technology, commercial vehicles, construction machinery, special vehicles (e.g. fire-fighting vehicles) sectors as well as in the area of automation.

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