

With CAN interface and available CANopen stack

At the SPS IPC Drives 2018 Hainzl with its subsidiary Sawi presented various products and solutions. These include programmable touch control units with CAN interface for OEM (original equipment manufacturer) applications.

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The product also enables a customer-specific protocol design (Photo: Hainzl)

The touch displays can be individually adapted by the OEM. With the custom-made displays also a software package is supplied, which makes the employment possible as web browser as well as the expiration and visualization programming under Linux with Qt or - as in SPS environments standard - with Codesys version 3.0.

Device integration into existing systems is also possible through the implementation of proprietary bus protocols. The touch control unit features a CAN interface and a CANopen stack is also available. The entire power supply of the unit is possible via the CAN connector (one plug connection). The bus termination can be switched on directly on the device.

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