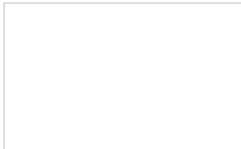


CAN-CAPABLE

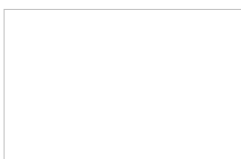
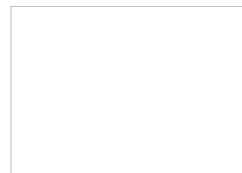
## Open frame HMIs

Garz & Fricke (Germany) offers the Neso LT, Cupid and Vincell open frame HMI systems equipped with Freescale i.MX processors of the ARM9, ARM11 or Cortex-A8 class. Beside CAN, the devices provide Ethernet, USB, EIA-232, EIA-485, I<sup>2</sup>C and SPI interfaces as well as digital I/Os.



THE NESO LT OPEN FRAME is an embedded system with a 4,3-inch touch display. Both, display and PCB are mounted onto a subplate made of stainless steel. The PCB is protected by a cover of the same material. The device is based on the 400-MHz Freescale i.MX25 ARM926 CPU. It may be shipped either with Windows CE 6.0 R3 or Embedded Linux operating systems. Available are starter kits with pre-installed ROM images for Windows CE 6.0 R3 or Embedded Linux as well as optimized driver and support packages.

The Cupid open frame HMIs are embedded systems with either a 5,7-inch or 7,0-inch touch display. Both, display and PCB are mounted onto an ABS-PC subplate. The PCB is protected by a cover made of stainless steel. The device features the 532-MHz Freescale i.MX35 ARM1136 CPU. Such operating systems as Windows CE 6.0 R3 or Embedded Linux are available.



The Vincell embedded system series provides a 7,0-inch touch display and is build in the same way as the Cupid series. The device is based on the 1-GHz Freescale i.MX53 Cortex A8 CPU. Supported operating systems include Windows Embedded Compact 7, Embedded Linux or Android.