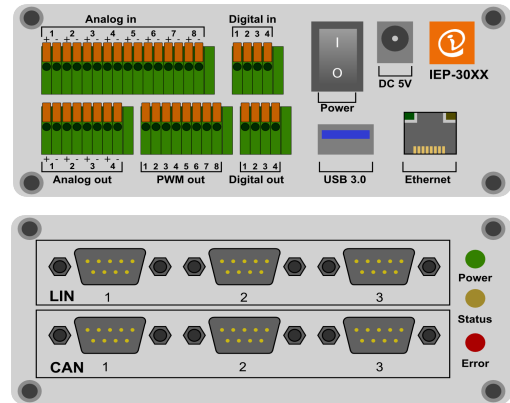


INFOTIV MICROHIL

The MicroHIL can replace a full scale HIL for tasks where less IO's are needed for a much smaller and more cost efficient solution.

MAIN FEATURES:

- Connect device to several ECU's
- Possibility to simulate several ECU's with SW/Simulink models
- Possibilities to connect several different I/O's
- Several different communication interfaces



SPECIFICATIONS:

HARDWARE

4x 2.0 GHz ARM Cortex-A15

4x 1.4 GHz ARM Cortex-A7

2 GB LPDDR RAM

129 x 55 x 167 mm (excluding panel mounted devices)

CONNECTIONS

3 x CAN

3 x LIN

USB 3.0 Superspeed for high-speed, low-latency I/O expansion

4 Differential analog outputs, 8 PWM outputs, 4 Digital outputs

8 Differential analog inputs, 4 Digital inputs

Gigabit Ethernet for Simulink real-time debugging

MISCELLANEOUS

Real-Time Linux kernel

Programmable directly from Simulink

Status indicators