

Supported Hardware

The programs MLab and PLab are independent of specific hardware. They support a variety of devices from different manufacturers and the common bus systems. In general, self-developed native drivers are integrated directly into the operating system. By this means optimized access times on the one hand and the manufacturer independent driver support for a variety of operating systems can be realized (eg Windows 10, 7, XP).



Manufacturer	Devices
ADDI-DATA	Native drivers: PA1700, APCI3120, APCI1710, APCI3200, APCI035, APCI3600, APCI3000, APCI3006, APCI3010, APCI3016, APCI3100, APCI3106, APCI3110, APCI3116, APCI1648/96, APCI3500, APCI3501
Analog Device	Native drivers: RTI800, RTI802, RTI815, RTI834, RTI835
BMC Messsysteme	Native drivers: Base 300
B+S Multidata	Integra
CAETEC	CAN module systems
CAETEL	PCM systems: CAETEL32 and others
CAESAR Datensysteme	Native drivers: IFAT, IF16, PCIDMA, ECIA100/101, RCIO Systems: MOPS, Quasar
CSM	CAN module systems
Data Translation	Native drivers: DT2812, DT2814, DT21EZ, DT2821, DT2831, DT2831G, DT2833, DT2835, DT2836, DT2837, DT2838, DT2839, DT301, DT302, DT303, DT304, DT321, DT322, DT3010, DT3010/32, DT3016, DT340 Generic drivers: Open Layer DT ECON-Serie, DT 9800-Serie, DT 9834-Serie, DT 9836-Serie, DT 9832-Serie
Gantner Instruments	Systems: e.series, Q.series, Q.brixx
Goldammer	External drivers: USB Basic light
HBM	Systems: MGC-Plus mit Ethernet
IMC	CRONOS-SL
Imtron	Systems: AD-ETH
IOTech	Native drivers: Daq/112B, Daq/216B, Daq/100B, Daq/200B
IPETRONIC	CAN module systems
Jäger	Systems: ADwin-light-16
Johne + Reilhofer	PCM systems: TM8K13, MEAS and others
Keithly Instruments	Native drivers: 2750-Serie, DAS-1702HR, DAS-1702HR-DA, DAS-1802HR, DAS-1802HR-DA, DAS-1701ST, DAS-1701STDA, DAS-1801ST, DAS-1801ST-DA, DAS-1702ST, DAS-1702ST-DA, DAS-1802ST, DAS-1802ST-DA, KPCI-1801HC, KPCI-1802HC, KPCMCIA-12AI, KPCMCIA-12AIH, KPCMCIA-12AIAO, KPCMCIA-12AIAOH, KPCMCIA-16AI, KPCMCIA-16AIAO and all devices identical to Data Translation.
KMT - Kraus Messtechnik	PCM-Systeme: D-2/4, D-2/8, D-2/16, PCM4, PCM8, PCM16, TEL8, TEL16, TEL32, TEL64, TEL128, MC16/64, LINDE, RTSE600, CT/MT-Devices, CT1200
Kvaser	Generic CAN driver: All CAN devices supported by the Kvasar standard interface.
Manner	One- and multi-channel telemetry systems via USB
Meilhaus Elektronik	Native drivers: ME200, ME300, ME2000, ME2600, ME3000, ME4650, ME4660, ME4670, ME4680, ME4680MUX, ME14, ME94, ME95, ME96 (ISA&PCI), ME8100, ME1400, ME15, PC66, ME160, PC166, ME1600, ME6000

We tried to ensure the correctness of this information; however, we do not accept liability for any error or omission. We reserve the right to update this information without prior notice. You'll find further informations at www.stiegele.eu.

Supported Hardware

Manufacturer	Devices
National Instruments	Native drivers: DAQ-Card 6024, DAQ-Card 6036, DAQ-Card 700, DAQ-Card 1200, AT-MIO-16H-9, AT-MIO-16L-9, AT-MIO-16H-15, AT-MIO-16L-15, AT-MIO-16H-25, AT-MIO-16L-25, PCI 65xx-Serie Generic drivers: DAQmx DAQ 6015, FPGA 783x
Peak Systems	Generic CAN driver: CAN devices for PC104, USB, PCI
QuaTech	Native drivers: DAQP12, DAQP12H, DAQP16, DAQP208, DAQP208H, DAQP308
RACAL-HEIM Systems	A480, DataRec4
Rexroth	Systems: HCE control elektronik
RTD Embedded Technologie	Native drivers: DM(5)406, DM(5)406-2, DM6425
Superlogics	Native drivers: PCM12, PCM12H, PCM16, PCM208, PCM208H, PCM308, PCMDA12B, PCMDA12U
Sorcus	Generic CAN drivers: CAN-Box
Sony	PCM systems: DAT4, DAT8, DAT16
STIEGELE Datensysteme	Generic drivers: Ethernet, Firewire, Test devices
Vector Informatik	Generic CAN driver: All CAN devices supported by the Vector standard interface, CANape
Volland	PCM systems: Compact256 and others
Special	VMIC-5565
Other	MTI, MTx, DataTaker800, DSA-Link, MicroSAT, IBPCard, Datascan 7000, Mantracourt T24
Generic	Seriell, NMEA 183-2, GPS, SharedMemory, I8255, I8254/55, AM9513, TPC/IP, UDP, OPC-Client, DDE, Windows-HDI

Bus Systems	Description
PC Systems	ISA, PCI, PCI Express, PCMCIA, PC-Card, PC104, PC104plus, USB, RS232, RS485, RS422, IEEE1394 FireWire, Ethernet
Fieldbus systems	Feldbus, CAN, Profibus DP, Interbus S, Modbus (Serial/Ethernet), RealTime Ethernet, EtherCAT
Other systems	RFM, PCM, Milbus, FlexRay, LIN

Please note:

- Some of the drivers may be optional and/or available upon request only.
- Some drivers may not support all the capabilities of the hardware.
- Some drivers may be restricted to certain platforms
- If you are in doubt, do not hesitate to contact us for clarification

The list of supported devices is growing constantly. In case you can't find your desired hardware in our list, do not hesitate to contact us. We have own resources for driver development, so in most cases connection of our software to your hardware can be realized cost efficiently.