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Legend

- @ Connection type
- DI Number of digital input channels
- DO Number of digital output channels
- PIO Digital IO with programmable direction
- AD Number of analogue input channels
- DA Number of analogue output channels
- REL Number of relay outputs
- CNT Number of hardware counters
- SIM ProfiLab simulation frequency
- NA Unknown sample rate
- # Depending on device type
- Not available or not supported

These columns show which devices can be used with our software DIGITAL-ProfiLab, DMM-ProfiLab, ProfiLab-EXPERT und REALVIEW and which sample rate is available with the software. Values are not guaranteed but good for orientation.

| ABACOM | | | | | | | | | | Samples per second | | | | |
|-------------------|----------------------------|-----|----|----|-----|----|----|-----|-----|--------------------|---------|-----|--------|----------|
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | | DIGITAL | DMM | EXPERT | REALVIEW |
| ABACOM | CH341A interface chip | USB | | | 8 | | | | | I2C Master | 20 | 20 | 20 | |
| ABACOM | USB DAC | USB | | | | | 2 | | | 12 Bit; 4,096V | | | 400 | |
| ABACOM | USB LRB | USB | | | | | | 8 | | I2C Master | 5 | 5 | 5 | |
| ABACOM | USB Relais | USB | | | | | | 8 | | | 5 | 5 | 5 | |
| ABACOM | USB-ADC | USB | | | | 8 | | | | I2C Master | | | 50 | 50 |
| ABACOM | USB-OUT9 | USB | | 9 | | | | | | | 50 | | 50 | |
| BK PRECISION | | | | | | | | | | Samples per second | | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | | DIGITAL | DMM | EXPERT | REALVIEW |
| BK PRECISION | 1856D | COM | | | | 1 | | | | Frequency counter | | | 10 | |
| bmcm | | | | | | | | | | Samples per second | | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | | DIGITAL | DMM | EXPERT | REALVIEW |
| bmcm | iM-AD25 | LAN | | 4 | | 16 | | | | via LibadX | | | NA | NA |
| bmcm | iM-AD25a | LAN | | 4 | | 16 | | | | | | | 2 | |
| bmcm | iM3250 | LAN | | | | 32 | | | | via LibadX | | | NA | NA |
| bmcm | iM3250T | LAN | | | | 32 | | | | via LibadX | | | NA | NA |
| bmcm | MAD 12/16 (a/f) | PCI | | | | 16 | | | | for PCI-BASExxx | | | NA | NA |
| bmcm | MDA 12-4 | PCI | | | | | 4 | | | for PCI-BASE xxx | | | NA | NA |
| bmcm | MDA 12/16 | PCI | | | | | 2 | | | for PCI-BASE xxx | | | NA | NA |
| bmcm | P1000 NV/TR | PCI | | | 32 | 16 | 2 | | | via LibadX | | | NA | NA |
| bmcm | PC16TR | PCI | | | 16 | 16 | | | | | | | NA | NA |
| bmcm | PC20 NVL/HDL | PCI | | | 32 | 16 | 2 | | | via LibadX | | | NA | NA |
| bmcm | PC20TR | PCI | | | 32 | 16 | 2 | | | | | | NA | NA |
| bmcm | PCI-BASE1000 | PCI | 16 | 16 | | # | # | | | via LibadX | | | NA | NA |
| bmcm | PCI-BASE300 | PCI | 16 | 16 | | # | # | | | via LibadX | | | NA | NA |
| bmcm | PIO24II | PCI | | | 24 | | | | | via LibadX | | | NA | NA |
| bmcm | PIO48II | PCI | | | 48 | | | | | via LibadX | | | NA | NA |
| bmcm | meM-AD | USB | | | | 16 | | | | via LibadX | | | NA | NA |
| bmcm | meM-ADDA | USB | 8 | 8 | | 16 | 1 | | | | | | 14 | 20 |
| bmcm | meM-ADf | USB | 4 | 4 | | 16 | 2 | | | via LibadX | | | NA | NA |
| bmcm | meM-ADfo | USB | 8 | | | 16 | 1 | 8 | | | | | 14 | 20 |
| bmcm | meM-PIO | USB | | | 24 | | | | | | NA | | NA | NA |
| bmcm | meM-PIO-OEM | USB | | | 24 | | | | | via LibadX | | | NA | NA |
| bmcm | USB-AD12 | USB | 8 | 8 | | 16 | 1 | | | | | | 14 | 20 |
| bmcm | USB-AD16f | USB | 4 | 4 | | 16 | | | 1 | via LibadX | | | 10 | 10 |
| bmcm | USB-PIO | USB | | | 24 | | | | | | 8 | | 8 | |
| Code Mercenaries | | | | | | | | | | Samples per second | | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | | DIGITAL | DMM | EXPERT | REALVIEW |
| Code Mercenaries | IO-Warrior 24 | USB | | | 16 | | | | | | 30 | | 30 | |
| Code Mercenaries | IO-Warrior 40 | USB | | | 32 | | | | | | 30 | | 30 | |
| Code Mercenaries | IO-Warrior 56 | USB | | | 50 | | | | | | 30 | | 30 | |
| Data Translation | | | | | | | | | | Samples per second | | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | | DIGITAL | DMM | EXPERT | REALVIEW |
| Data Translation | DT9810 | USB | 10 | 10 | | 8 | | | 1 | | | | 20 | 20 |
| Data Translation | DT9812 / 9813 / 9814 | USB | 8 | 8 | | 8 | 2 | | 1 | | | | 20 | 20 |
| Data Translation | DT9816 | USB | 8 | 8 | | 6 | | | 1 | | | | 20 | 20 |
| Data Translation | DT9817 /-H / -R | USB | 8 | 8 | # | | | | 1 | | | | 20 | 20 |
| Data Translation | DT9853 /-M | USB | 8 | 8 | | | 4 | | 1 | | | | 20 | 20 |
| Data Translation | DT9854 /-M | USB | 8 | 8 | | | 8 | | 1 | | | | NA | 20 |
| Data Translation | other devices (not tested) | USB | # | # | # | # | # | # | # | via DT-Open Layers | | | # | # |
| Decision Computer | | | | | | | | | | Samples per second | | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | | DIGITAL | DMM | EXPERT | REALVIEW |
| Decision Computer | ISA 8255 x | ISA | | | 24 | | | | | 8255 Chip(s) | SIM | SIM | SIM | |
| Decision Computer | PCI 8255 x | PCI | | | 24 | | | | | 8255 Chip(s) | SIM | SIM | SIM | |
| Diverse | | | | | | | | | | Samples per second | | | | |

| | | @ | DI | DO | PIO | AD | DA | REL | CNT | | DIGITAL | DMM | EXPERT | REALVIEW |
|-------------------|--------------------------|-----|-----|-----|-----|-----|----|-----|-----|----------------------|--------------------|-----|--------|----------|
| Diverse | ChromoFlex | COM | | | | # | | | | Colour light control | | | NA | |
| Diverse | COM port access | COM | 4 | 3 | | | | | | | SIM | | SIM | NA |
| Diverse | EasyBus | COM | # | # | # | # | # | # | # | Greisinger/Hygrose | | | NA | NA |
| Diverse | Modbus/RTU | COM | # | # | # | # | # | # | # | Function 1-6,15,16 | | | NA | |
| Diverse | RS-232 | COM | # | # | # | # | # | # | # | send / receive | | | NA | |
| Diverse | Joystick | JOY | 4 | | | 3 | | | | 3 axes, 4 buttons | NA | NA | NA | |
| Diverse | Modbus/TCP | LAN | # | # | # | # | # | # | # | Function 1-6,15,16 | | | NA | |
| Diverse | LCD text displays | LPT | NA | NA | NA | NA | NA | NA | NA | HD44780 or comp. | NA | NA | NA | |
| Diverse | LPT port access | LPT | 5 | 11 | | | | | | | SIM | SIM | SIM | |
| Diverse | MIDI send / receive | MID | # | # | # | # | # | # | # | MIDI devices | | | NA | |
| Diverse | OPC Data V2.0 Client | OPC | # | # | # | # | # | # | # | OPC server access | | | NA | NA |
| Diverse | IO-Cards with 8255 port | PCI | | | 24 | | | | | | SIM | | SIM | |
| Diverse | Soundcard Input | SND | | | | 2 | | | | Audio IN sampling | | | SIM | |
| Diverse | ABACOM USB-OUT9 | USB | | 9 | | | | | | | 50 | | 50 | |
| Diverse | GamePad | USB | # | | | # | | | | GamePad controls | NA | NA | NA | |
| DLP-Design | | | | | | | | | | | Samples per second | | | |
| DLP-Design | DLP-IO8-G | USB | (8) | (8) | | (8) | | | | 8 ch. TEMP/AD/IO | 5 | | 5 | 5 |
| DLP-Design | DLP-IOR4 | USB | | | | | | 4 | | | 5 | 5 | 5 | |
| DMM | | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | | DIGITAL | DMM | EXPERT | REALVIEW |
| DMM | AN-80 | COM | | | | 1 | | | | Anemometer | | 1 | 1 | 1 |
| DMM | DMM750/Wens700 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | DT4000 ZC | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | DVM 345 DI | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | GDM 703 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | GDM 704 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | GDM 705 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | LX 1108 | COM | | | | 1 | | | | LUX meter | 1 | 1 | 1 | |
| DMM | M 3610 D | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | M 3640 D | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | M 3650 D | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | M 3830 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | M 3850 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | M 3850 M | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | M 3860 M | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | M 4650 CR | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | M 4660 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | MAS 345 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | ME-22 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | ME-32 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | ME-42 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | MS 9150 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | MS 9160 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | MS-1280 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | MXD 4660 A | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | Protek 506 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | UT60E | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | UT70B | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | UT70D | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | UT803 | COM | | | | 1 | | | | Desktop | 1 | 1 | 1 | |
| DMM | VC 350 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 608 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 630 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 635 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 650 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 655 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 670 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 675 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 820 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 830 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 840 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 850 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 870 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 920 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 940 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 960 | COM | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | Benning MM 10 | USB | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | M 3890 D | USB | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | UT803 | USB | | | | 1 | | | | Desktop | 1 | 1 | 1 | |
| DMM | VA18B | USB | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | VC 820 | USB | | | | 1 | | | | via Voltcraft 121598 | 1 | 1 | 1 | |
| DMM | VC 830 | USB | | | | 1 | | | | via Voltcraft 120317 | 1 | 1 | 1 | |
| DMM | VC 840 | USB | | | | 1 | | | | via Voltcraft 121598 | 1 | 1 | 1 | |
| DMM | VC 850 | USB | | | | 1 | | | | via Voltcraft 120317 | 1 | 1 | 1 | |
| DMM | VC 870 | USB | | | | 1 | | | | via Voltcraft 120317 | 1 | 1 | 1 | |
| DMM | VC 920 | USB | | | | 1 | | | | via Voltcraft 121598 | 1 | 1 | 1 | |
| DMM | VC 940 | USB | | | | 1 | | | | via Voltcraft 121598 | 1 | 1 | 1 | |
| DMM | VC 960 | USB | | | | 1 | | | | via Voltcraft 121598 | 1 | 1 | 1 | |
| DMM | VC1008 | USB | | | | 1 | | | | | 1 | 1 | 1 | |
| DMM | Voltcraft adapter 120317 | USB | | | | 1 | | | | f. VC8x0, 9x0 | 1 | 1 | 1 | |

| DMM | | | | | | | | | | Samples per second | | | |
|----------------|--------------------------|-----|----|----|-----|----|----|-----|---------------------|--------------------|-----|--------|----------|
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| DMM | Voltcraft adapter 121598 | USB | | | | 1 | | | f. | | 1 | 1 | 1 |
| Dostmann | | | | | | | | | | Samples per second | | | |
| Dostmann | Meters | COM | | | | 1 | | | | DIGITAL | DMM | EXPERT | REALVIEW |
| | | | | | | | | | | | 1 | 1 | |
| Elaxol | | | | | | | | | | Samples per second | | | |
| Elaxol | USB I/O module II | USB | | | 24 | | | | | DIGITAL | DMM | EXPERT | REALVIEW |
| | | | | | | | | | | 60 | 60 | | |
| ELV | | | | | | | | | | Samples per second | | | |
| ELV | 24 Bit ADC (LTC2400) | COM | | | | 1 | | | | DIGITAL | DMM | EXPERT | REALVIEW |
| ELV | ADS 12 | COM | | | | 8 | | | | | | 5 | 5 |
| ELV | CSI 7002 | COM | 8 | | | | | 8 | | 1 | 1 | 1 | |
| ELV | IO88 | COM | 8 | 8 | | | | | | 20 | 20 | | |
| ELV | M232 | COM | 8 | 8 | | 6 | | | | | 1 | | 0,5 |
| ELV | PC I/O 16 | COM | 16 | 16 | | | | | | 60 | 60 | | |
| ELV | SLA 1 | COM | | | | | | | | | 2 | | |
| ELV | Wettersensorempfänger | COM | | | | # | | | 4 | | 0,1 | | |
| ELV | ADA 16-2 | ISA | | | | 8 | 8 | | | | NA | | NA |
| ELV | ADA 8 | ISA | | | | 8 | 8 | | | | NA | | NA |
| ELV | PIO 32 | ISA | 32 | 32 | | | | | | SIM | SIM | | |
| ELV | Analyzer | LPT | 12 | 12 | | | | | | 60 | 60 | | |
| ELV | CSI 7001 | LPT | 8 | | | | | 8 | | 1 | 1 | | |
| ELV | CSI 8 | USB | 8 | | | | | 8 | | 10 | 10 | | |
| ELV | UAD 8 | USB | | | | 8 | | | | | 7 | | 5 |
| ELV | UDA 7 | USB | | | | | 8 | | | | NA | | |
| ELV | UIO88 | USB | 8 | 8 | | | | | | | 5 | | |
| fischertechnik | | | | | | | | | | Samples per second | | | |
| fischertechnik | 16554 Extension | COM | 8 | 4 | | | | | | DIGITAL | DMM | EXPERT | REALVIEW |
| fischertechnik | 30402 Interface | COM | 8 | 4 | | 2 | | | | 6 | 6 | | |
| fischertechnik | ROBO extension | USB | 8 | 8 | | 1 | | | | 100 | 100 | | |
| fischertechnik | ROBO interface | USB | 8 | 8 | | 6 | | | | 100 | 100 | | |
| fischertechnik | ROBO RF data link | USB | # | # | | # | | | for ROBO interface | NA | NA | | |
| Garvens | | | | | | | | | | Samples per second | | | |
| Garvens | S-Series Waagen | COM | | | | 1 | | | S-Series scales | DIGITAL | DMM | EXPERT | REALVIEW |
| | | | | | | | | | | | 1 | | |
| H-TRONIC | | | | | | | | | | Samples per second | | | |
| H-TRONIC | Bluetooth Interface | COM | | 8 | | 8 | | | Bluetooth | DIGITAL | DMM | EXPERT | REALVIEW |
| H-TRONIC | 8 Channel 10 Bit | USB | | | | 8 | | | | | 10 | | 10 |
| H-TRONIC | HB627 | USB | | | | 8 | | | | | 50 | | 50 |
| H-TRONIC | HB628 | USB | | 8 | | 8 | | | | | 300 | | 200 |
| | | | | | | | | | | | 200 | | 200 |
| HW group | | | | | | | | | | Samples per second | | | |
| HW group | Damocles series | LAN | # | # | | # | | | # via Modbus/TCP | DIGITAL | DMM | EXPERT | REALVIEW |
| HW group | Poseidon series | LAN | # | # | | # | | # | # via Modbus/TCP | | | NA | |
| | | | | | | | | | | | NA | | |
| Hygrosens | | | | | | | | | | Samples per second | | | |
| Hygrosens | Anemometer 89x | COM | | | | 1 | | | | DIGITAL | DMM | EXPERT | REALVIEW |
| Hygrosens | Hygro-Temp. sensor | COM | | | | 2 | | | | | 1 | | 1 |
| Hygrosens | Hygrometer 87x | COM | | | | 1 | | | | | 1 | | 1 |
| Hygrosens | Manometer 82x | COM | | | | 1 | | | | | 1 | | 1 |
| Hygrosens | Schallpegel 89x | COM | | | | 1 | | | | | 1 | | 1 |
| Hygrosens | Temp System RS232 | COM | | | | 64 | | | Dallas 1820 sensors | | 0,1 | | 0,03 |
| Hygrosens | Thermometer 88x | COM | | | | 1 | | | | | 1 | | 1 |
| Hygrosens | Weather station | COM | | | | 9 | | | weather sensors | | 0,1 | | 0,1 |
| Hygrosens | Relay card | LPT | | | | | | 8 | | 1 | 1 | | |
| Hygrosens | Watchdog Relay Card | LPT | 4 | | | | | 8 | | | 1 | | |
| Hygrosens | IN32-OUT32 | USB | 32 | 32 | | | | | | 10 | 10 | | |
| Hygrosens | IN8-OUT8-AD4-DA | USB | 8 | 8 | | 4 | 1 | | | | 10 | | 10 |
| Hygrosens | Temp System USB | USB | | | | 64 | | | Dallas 1820 sensors | | 0,1 | | 0,03 |
| Hygrosens | USB relay card | USB | 8 | | | | | 8 | | 1 | 1 | | |
| IR2PC.COM | | | | | | | | | | Samples per second | | | |
| IR2PC.COM | RC5 IR receiver | COM | | | | | | | RC5 remote | DIGITAL | DMM | EXPERT | REALVIEW |
| IR2PC.COM | RC5 receiver | USB | | | | | | | RC5 remote | | | 1 | |
| | | | | | | | | | | | 1 | | |
| Kolter | | | | | | | | | | Samples per second | | | |
| Kolter | VModul A/D | COM | | | | 16 | | | | DIGITAL | DMM | EXPERT | REALVIEW |
| Kolter | VModul I/O | COM | 16 | 16 | | | | | | | NA | | NA |
| Kolter | AD12LC | ISA | | | 8 | 16 | | | | | NA | | NA |
| Kolter | ADGVT 12/16 | ISA | | | | 12 | | | | | NA | | NA |
| Kolter | DAC 4 | ISA | | | | | 4 | | | | NA | | NA |
| Kolter | OPTO 3 | ISA | 16 | 16 | | | | | | | SIM | | |
| Kolter | 16 IN/OUT OPTO | PCI | 16 | 16 | | | | | | | SIM | | |
| Kolter | 16 IN/OUT TTL | PCI | 16 | 16 | | | | | | | SIM | | |
| Kolter | 16 REL | PCI | | | | | | 16 | | | SIM | | |
| Kolter | 16 REL/16 OPTO | PCI | 16 | | | | | 16 | | | SIM | | |

| Kolter | | | | | | | | | | Samples per second | | | |
|----------|----------------------|-----|----|----|-----|----|-----|-----|-----|--------------------|-----|--------|----------|
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Kolter | 8 REL | PCI | | | | | | 8 | | | | SIM | |
| Kolter | ADGVT | PCI | | | | 16 | | | | | | 50 | 50 |
| Kolter | ADxx - DAC xx | PCI | 1 | 1 | | # | # | | | | | 50 | 50 |
| Kolter | Counter-1 | PCI | | 3 | | | | | 3 | | | SIM | |
| Kolter | DAC 416 | PCI | 2 | | | | 4 | | | | | NA | |
| Kolter | USB A/D mini | USB | | | | 1 | | | | | | 10 | 5 |
| Kolter | USB Counter mini | USB | | | | | | | 1 | | | 2 | |
| Kolter | USB DAC mini | USB | | | | | 1 | | | | | 2 | |
| Kolter | USB I/O mini | USB | 2 | 2 | | | | | | | | 10 | |
| Kolter | USB OPTO-4 mini IN | USB | 4 | | | | | | | | | 10 | |
| Kolter | USB OPTO-4 mini OUT | USB | | 4 | | | | | | | | 6 | |
| Kolter | USB Proto mini | USB | 16 | 16 | | | | | | | | 2 | |
| Kolter | USB Proto mini | USB | 16 | 16 | | | | | | | | 2 | |
| Kolter | VModul A/D USB | USB | | | | 16 | | | | | | 0,5 | 0,2 |
| Kolter | VModul I/O USB | USB | 16 | 16 | | | | | | | | 3 | |
| Labjack | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Labjack | Labjack UE9 | LAN | | | 23 | 14 | 2 | | 2 | 6 timers | | 350 | 200 |
| Labjack | Labjack U12 | USB | | | 20 | 8 | 2 | | 1 | | | 8 | 5 |
| Labjack | Labjack U3 (-LV -HV) | USB | | | 24 | 16 | 2 | | 2 | 2 timers | | 100 | 100 |
| Labjack | Labjack UE9 | USB | | | 23 | 14 | 2 | | 2 | 6 timers | | 220 | 200 |
| Meilhaus | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Meilhaus | ME-1000 /128 | PCI | | | 128 | | | | | Meilhaus IDS | 200 | 200 | |
| Meilhaus | ME-1000 /64 | PCI | | | 64 | | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-1400 /C | PCI | | | 24 | | | | 15 | Meilhaus IDS | | 200 | |
| Meilhaus | ME-1400 /D | PCI | | | 24 | | | | 15 | Meilhaus IDS | | 200 | |
| Meilhaus | ME-1400 /E | PCI | | | 24 | | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-1400 A/EA | PCI | | | 24 | | | | 3 | Meilhaus IDS | | 200 | |
| Meilhaus | ME-1400 B/EB | PCI | | | 48 | | | | 6 | Meilhaus IDS | | 200 | |
| Meilhaus | ME-1600 / 8U8I | PCI | | | | | 8 | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-1600 /12U | PCI | | | | | 12 | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-1600 /16U | PCI | | | | | 16 | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-1600 /16U8I | PCI | | | | | 16 | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-1600 /4U | PCI | | | | | 4 | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-1600 /8U | PCI | | | | | 8 | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-4650 | PCI | | | 32 | 16 | | | | Meilhaus IDS | | 200 | 200 |
| Meilhaus | ME-4660 | PCI | | | 32 | 16 | 2 | | | Meilhaus IDS | | 200 | 200 |
| Meilhaus | ME-4670 | PCI | | | 32 | 32 | 4 | | 3 | Meilhaus IDS | | 200 | 200 |
| Meilhaus | ME-4680 | PCI | | | 32 | 32 | 4 | | 3 | Meilhaus IDS | | 200 | 200 |
| Meilhaus | ME-6000 /16 | PCI | | | 16 | 16 | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-6000 /4 | PCI | | | 16 | 4 | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-6000 /8 | PCI | | | 16 | 8 | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-6100 /16 | PCI | | | 16 | 16 | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-6100 /4 | PCI | | | 16 | 4 | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-6100 /8 | PCI | | | 16 | 8 | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-6200 /4 | PCI | | | 16 | 4 | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-6200 /8 | PCI | | | 16 | 8 | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-630 /16 | PCI | 16 | | 16 | | | 16 | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-630 /8 | PCI | 16 | | 16 | | | 8 | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-6300 /4 | PCI | | | 16 | 4 | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-6300 /8 | PCI | | | 16 | 8 | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-8100 A | PCI | 16 | 16 | | | | | 3 | Meilhaus IDS | | 200 | |
| Meilhaus | ME-8100 B | PCI | 32 | 32 | | | | | 3 | Meilhaus IDS | | 200 | |
| Meilhaus | ME-8200 A | PCI | 8 | 8 | 16 | | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-8200 B | PCI | 16 | 16 | 16 | | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-94 | PCI | 18 | | | | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-95 | PCI | | 16 | | | | | | Meilhaus IDS | | 200 | |
| Meilhaus | ME-96 | PCI | 10 | 8 | | | | | | Meilhaus IDS | | 200 | |
| Meilhaus | Redlab (WLS-)TC | USB | | | 8 | 8 | | | | WLS=wireless | | 1 | 1 |
| Meilhaus | Redlab (WLS-)TEMP | USB | | | 8 | 8 | | | | WLS=wireless | | 1 | 1 |
| Meilhaus | Redlab PMD 1608 FS | USB | | | 8 | 8 | | | 1 | | | 4 | 10 |
| Meilhaus | Redlab PMD-1008 | USB | | | 28 | 8 | 2 | | 1 | | | 3 | 2 |
| Meilhaus | Redlab PMD-1024 HLS | USB | | | 24 | | | | 1 | | 7 | 7 | |
| Meilhaus | Redlab PMD-1024 LS | USB | | | 24 | | | | 1 | | 7 | 7 | |
| Meilhaus | Redlab PMD-1208 FS | USB | | | 16 | 8 | 2 | | 1 | | | 6 | 5 |
| Meilhaus | Redlab PMD-1208 LS | USB | | | 16 | 8 | 2 | | 1 | | | 6 | 5 |
| Meilhaus | Redlab PMD-1408 FS | USB | | | 16 | 8 | 2 | | 1 | | | 6 | 5 |
| Meilhaus | RedLab PMD-31x | USB | | | 8 | | 16# | | 1 | | | 20 | |
| Meilhaus | Redlab RL5201 | USB | | | 8 | 8 | | | | | | 1 | 1 |
| Meilhaus | Redlab RL5203 | USB | | | 8 | 8 | | | | | | 1 | 1 |
| Meilhaus | Redlab TEMP/TC-AI | USB | | | 8 | 8* | | | 1 | *4 Temp.+ 4 Volt. | | 1 | 1 |
| Meilhaus | ME-4610 | PCI | | | 16 | 16 | | | | Meilhaus IDS | | 200 | 200 |
| messcomp | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| messcomp | wasco PCI cards | PCI | # | # | # | | | | | SIM | | SIM | |
| ModulBus | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| ModulBus | CompuLab | COM | 8 | 8 | | 2 | | | | 80 | | 80 | 20 |
| ModulBus | SERAI 1-8 | COM | | | | 1 | | | | | | 200 | 200 |

| ModulBus | | | | | | | | | | Samples per second | | | |
|----------------|---------------------------|-----|----|----|-----|----|----|-----|-----|--------------------|-----|--------|--------------------|
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| ModulBus | SERAI 6-10 | COM | | | | 6 | | | | | | 20 | 100 |
| ModulBus | SERAI 8-12 | COM | | | | 8 | | | | | | 30 | 20 |
| ModulBus | Sios | COM | 8 | 8 | | 4 | 2 | | | 50 | | 50 | 10 |
| ModulBus | CompuLab USB | USB | 8 | 8 | | 3 | | | | | | NA | NA |
| ModulBus | SERAI 8/12 USB | USB | | | 15 | 8 | | | | | | 30 | 50 |
| Motech | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Motech | LPS-300 series | COM | | | | | 1 | | | | | 1 | |
| | | | | | | | | | | | | | Power supply |
| Phidgets | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Phidgets | Accelerometer | USB | | | | 2 | | | | | | NA | |
| Phidgets | IN/OUT/SENS/REL | USB | # | # | | # | | # | | | | NA | |
| Phidgets | Servo | USB | | | | | # | | | | | NA | |
| Phidgets | Temp. sensor | USB | | | | 1 | | | | | | NA | |
| | | | | | | | | | | | | | Thermoelement |
| Pollin | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Pollin | AVR-NET-IO | LAN | 4 | 8 | | 4 | | | | | | 50 | |
| Quancom | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Quancom | QLIB read AD | LIB | | | | # | | | | | | NA | |
| Quancom | QLIB read digital input | LIB | # | | | | | | | NA | | NA | |
| Quancom | QLIB write DA | LIB | | | | | # | | | | | NA | |
| Quancom | QLIB write digital output | LIB | | # | | | | | | NA | | NA | |
| Quancom | USBOPTO8 | USB | 8 | | | | | | | 20 | 20 | 20 | |
| Quancom | USBOPTO8LC | USB | 8 | | | | | | | 20 | 20 | 20 | |
| Quancom | USBREL8 | USB | | | | | | 8 | | 20 | 20 | 20 | |
| Quancom | USBREL8LC | USB | | | | | | 8 | | 20 | 20 | 20 | |
| Sartorius | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Sartorius | Scales / Waagen | COM | | | | 1 | | | | | | 1 | 1 |
| Sollae Systems | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Sollae Systems | CIE-H10 | LAN | 8 | | | | | 8 | | | | NA | |
| | | | | | | | | | | | | | via Modbus/TCP |
| Toradex | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Toradex | Oak 4-20 mA Sensor | USB | | | | 1 | | | | | | 10 | 10 |
| Toradex | Oak Acceleration Sensor | USB | | | | 3 | | | | | | 1 | |
| Toradex | Oak ADC | USB | | | | 8 | | | | | | 10 | 10 |
| Toradex | Oak Digital IO | USB | | | 24 | | | | | 10 | | 10 | |
| Toradex | Oak Distance Sensor | USB | | | | 1 | | | | | | 1 | 1 |
| Toradex | Oak Humidity Sensor | USB | | | | 2 | | | | | | 1 | 1 |
| Toradex | Oak Lux Sensor | USB | | | | 1 | | | | | | 1 | 1 |
| Toradex | Oak Motion Detector | USB | | | | 1 | | | | | | 1 | |
| Toradex | Oak Opto IN | USB | 8 | | | | | | | 10 | | 10 | |
| Toradex | Oak Pressure Sensor | USB | | | | 1 | | | | | | 1 | 1 |
| Toradex | Oak Relais | USB | | | | | | 4 | | 1 | 1 | 1 | |
| Toradex | Oak Rotation Encoder | USB | | | | 1 | | | | | | 1 | |
| Toradex | Oak Tilt Sensor | USB | | | | 1 | | | | | | 1 | |
| | | | | | | | | | | | | | IR Distance Sensor |
| | | | | | | | | | | | | | RH / TEMP |
| | | | | | | | | | | | | | Lux |
| | | | | | | | | | | | | | Motion Detector |
| | | | | | | | | | | | | | Atmospheric Press. |
| | | | | | | | | | | | | | Rot. Angle |
| | | | | | | | | | | | | | Tilt Sensor |
| Trumeter | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Trumeter | DPM 812 | COM | | | | 1 | | | | | | 1 | 1 |
| Trumeter | DPM 822 | COM | | | | 1 | | | | | | 1 | 1 |
| | | | | | | | | | | | | | DC panel meter |
| | | | | | | | | | | | | | AC panel meter |
| Velleman | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Velleman | K8056 | COM | | | | | | 8 | | | 1 | 1 | |
| Velleman | K8000 | LPT | | | 16 | 4 | 9 | | | | | 4 | |
| Velleman | K8055 | USB | 5 | 8 | | 2 | 2 | | | | | 12 | 10 |
| Velleman | K8061 | USB | 8 | 8 | | 8 | 8 | | | | | 40 | 50 |
| | | | | | | | | | | | | | 1 PWM |
| Votcraft | | | | | | | | | | Samples per second | | | |
| | | @ | DI | DO | PIO | AD | DA | REL | CNT | DIGITAL | DMM | EXPERT | REALVIEW |
| Votcraft | 4080 LCR meter | COM | | | | 1 | | | | | | 1 | |
| Votcraft | 8-Kanal-Messmodul | COM | | | | 8 | | | | | | 5 | 5 |
| Votcraft | DIGI 35 CPU | COM | | | | | 1 | | | | | 1 | |
| Votcraft | MXG-9810 A | COM | | | | | | | | | | 1 | |
| Votcraft | Relay card | COM | | | | | | 8 | | 1 | | 1 | |
| Votcraft | IR-365 RF Themometer | USB | | | | 1 | | | | | | 1 | 1 |
| | | | | | | | | | | | | | Freq. counter |

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Remarks

As RealView is a data acquisition software, it uses only the input channels of supported devices. Output control is not available with RealView. ProfiLab supports usage of input channels and output channels as well. Specialised functions like interrupt control, software upload, firmware-upload, or special driver functions are usually not supported. As hardware support changes regularly, it is recommended installing the latest update for your software from time to time.