

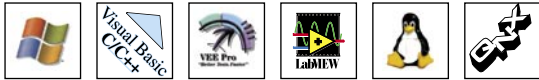
High-speed multi-port interface board - RS232, 16 ports

ME-9300



This interface board gives you **16 full RS232 ports** including all handshake lines. This high package of ports on a single PCI board is possible with two **68-pin VHDCI** connectors. Modern connectivity accessories convert the VHDCI to standard **9-pin D-sub**s. The ME-9300 can reach transmission rates up to **1 MBaud**.

- **16 RS232 ports** on a single PCI board. 8 ports each on an high-density VHDCI male connector.
- High-speed transmission rates up to **1 MBaud**.
- **All handshake lines** wired to the connectors.
- For use with Windows NT, 2000, XP, Vista, 98/Me, Linux.
- PCI Local Bus 2.1 compatible StandardPCI version. Plug'n'Play.



--- Ordering codes and features				ME-9300 ---
Model	Ports	Type	Rate	Bus
ME-9300 PCI	16	RS232	1 MBd	PCI
Scope of delivery: Board, ME-Power-CD				

--- Recommended accessory for ME-9300: ---

Bezeichnung	Beschreibung
ME AB-D9/8-V + VHDCI cable	Robust x8 metal connectivity box . VHDCI and 8x 9-pin D-sub male. Cable (VHDCI male to female, 1:1 contacted), order as bundle!
ME AB-D9/8-HV + VHDCI cable	x8 connectivity card with a DIN rail mountable card carrier. VHDCI and 8x 9-pin D-sub male. Cable (VHDCI male to female, 1:1 contacted), order as bundle!
ME AB-D9/16-V + 2x VHDCI cable	x16 connectivity panel with 2x VHDCI and 16x 9-pin D-sub male. Cable (2x, VHDCI male to female, 1:1 contacted), order as bundle!
ME AB-RJ45/8x8V + VHDCI cable	Robust x8 metal connectivity box . VHDCI and 8x RJ45. Cable (VHDCI male to female, 1:1 contacted), order as bundle!
ME AB-RJ45/8x8-PV + VHDCI cable	Quad connectivity card with VHDCI and 8x RJ45. Cable (VHDCI male to female, 1:1 contacted), order as bundle!



--- Specifications ---

Data transmission	
Interfaces	RS232 with handshakes
Ports	16
Baud rates	75/110/134/150/300/600 Baud, 1.2/1.8/2.4/4.8/7.2/9.6/14.4/19.2/38.4/57.6/115.2/128/230,4/460.8/921.6 kBaud
Data bits	4...8
Parity	None, even, odd, mark, space
Stop bits	1, 1.5 or 2
Protocol	Xon/Xoff, hardware, none
UART type	Multiple UARTs, register compatible with 16550, with integrated sende and receive FIFOs per port
FIFO size	128 Byte each
General	
Bus interface	32 bit/33 MHz StandardPCI bus. PCI Local Bus 2.1 compatible
Siez (mm)	124 x 99
Connectors	2x 68-pin VHDCI female
ESD protection	Up to 15 kV (IEC 1000)

--- Software included on CD: ---

- Drivers for **Windows XP, 2000, NT, 98/Me, Vista**.
- Supports Visual C++, Delphi, Visual Basic, Borland C/C Builder.
- Can be used as standard COM interface with **Agilent VEE, LabVIEW** and others
- Drivers for **Linux** (Source code under GPL).
- Drivers for **GNX** (Source code under GNX Community License).
- Utilities, examples, demos.
- "Soft manuals" English and German for Acrobat Reader/PDF.

