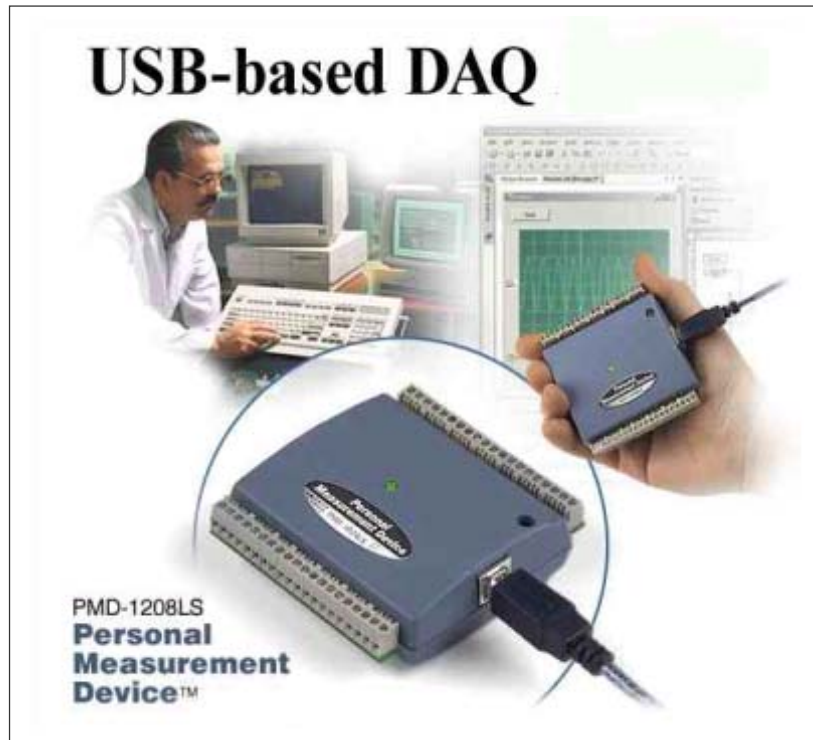




## USB-Data Acquisition PMD-1208LS

www.ipc-markt.de



- 8 A/D channels, 12-bit resolution
- Sample rates to 1.2 ksamples/sec (8kS/s for 4000 samples)
- 16 DIO bits, 2 analog outputs, one counter
- USB based, easily connects to laptop or desktop computers
- Fully compatible with LabVIEW™, SoftWIRE®, and Universal Library™
- Includes easy-to-use [data acquisition, display and logging](#) software applications
- [OEM and Custom versions](#) available

### Personal Measurement Device™ adds analog and digital I/O to any PC's USB port.

The PMD-1208LS is the ideal PC-based analog and digital I/O interface for a wide variety of data acquisition applications. Compatible with USB 1.1 and 2.0, the PMD is ready for use by laptops or dedicated PCs in your lab, test stand or OEM application.

Providing 8 analog inputs, 2 analog outputs, 16 bits of digital I/O and a 32-bit counter, the PMD-1208LS is both capable and affordable. Now you can afford to outfit each laboratory workstation with its own Personal Measurement Device.

The PMD-1208LS is supported by both LabVIEW™ and SoftWIRE®. Measurement Computing's powerful Universal Library supplies a driver for all popular Windows-based programming languages. The PMD-1208LS includes a variety of helpful, fully operational software applications that allow you to acquire, view and log data. A comprehensive set of C++ routines (including source) is included so students can write low-level interface programs or use the PMDs in Linux/Unix operating systems.