MCMpro
Measuring Amplifiers

Professional multi-component measuring equipment for test bench systems

- Software can be configured without any programming knowledge
- Quick adjustment according to test bench requirements
- Status check at a glance
- Modular hardware and software design
- Special software architecture for multi-component measurements
- Operation via sensor screen
MCMpro Measuring Amplifiers

Properties and features

The MCMpro measuring amplifier series represents the consistent, practical ongoing development of the MCM series. With an entirely modular hardware and software design, the MCMpro allows for an extremely cost-effective adjustment of the operating interface and measured value processing through simple configuration. Programming knowledge is not required.

A special software architecture is required for the mathematical solution of multi-component problems, and is already taken into account here. Simply state your requirements regarding the input and output variables for your application and our specialist team will work out a suitable solution – and all at a fixed price.

Application areas

Whether in the automotive, tyre, wind power or rail industry – the MCMpro accelerates the development processes and simplifies the application wherever multi-axis tests are required.

The individual design options on the operating interface also allow for a self-explanatory display, even for inexperienced users.

In addition, it is also no problem for us to adjust the configuration to the requirements if the framework conditions are changed for experienced users.

Versions

In addition to the sensor screen, a retractable keyboard can be installed in the 19" housing (e.g. for the easy entry of passwords).

The available slots are equipped with individual strain gauge measuring amplifiers, in addition to analogue and digital interfaces.