IKA

designed for scientists

Expert Key 100 pro
/// Data Sheet

Expert Key 100 pro measures and converts various analog and digital signals so that they can be furher processed using the labworldoft® 6 laboratory software. The connection to a PC is made via USB or Ethernet. Various sensors can be connected to the Expert Key in order to read them out via labworldsoft® 6. Laboratory devices with analog interfaces can also be connected and then controlled and monitored via labworldsoft® 6.

The housing design of the Expert Key 100 pro allows it to be used in control cabinets or 19" racks.

The Expert Key supports:

- 14 analog inputs
- 02 analog outputs
- 12 digital inputs
- 08 digital outputs

Power cable with EU power plug.

Technical Data

Weight [kg]	1.93
Permissible ambient temperature [°C]	5 - 40