

## Multi13S digital multimeter

Universal precision lab multimeter and temperature meter with IR interface for high-quality, universal measurement and testing in educational settings, power plants, process control installations etc.

- 3<sup>3</sup>/<sub>4</sub>-digit multimeter; resolution:  $\pm 3,100$  digits
- Measurement classification CATII-1000V
- Can be connected to UniTrain system via IR interface
- Voltage and current measuring ranges: 30mV-1000V DC, 3V-1000V AC; 3mA-16A DC; 30mA-10A AC
- Resistance ranges: 30ohm-30Mohm
- Special functions: for temperature measurements using PT100/1000 thermocouple (optional accessory)
- Continuity and diode testing
- Automatic range selection and battery shut-off, min./max. and data hold function
- Safety fuse for current measurement range up to 300mA
- Protection against high currents in the mA range for nominal voltage of 1000V
- Display with bar chart and backlighting
- Includes protective sleeve, measuring leads, 1 x spare fuse, 9V battery, calibration certificate

