TRI-KA
Characteristics Analyser
Quick guide

- User-friendly display
- Large input range for current and voltage
- Pleasantly handy
- Wireless connection to the sensor
Disconnect loads from the solar modules and connect the TRI-KA to solar modules.

Measure the surface temperature of modules with TRI-SEN.

Install the TRI-SEN at the same level as the modules and measure the irradiation.

Measure the open-circuit voltage and the short-circuit current with TRI-KA and determine the current/voltage characteristic curve of the system.

Wireless transmission of the data from the TRI-SEN to the TRI-KA.

Import the measuring results from the SD card of the TRI-KA to the PC and analyse them using the software.
Warning
Read the operating instructions (see CD or www.tritec-energy.com) completely prior to first commissioning of the device in any case. Measurements may only be performed by skilled electricians.

Voltage measuring range: 1 – 1000 V DC
Current measuring range: 0.1 – 15 A DC