

Solar energy

# Solar power means business.

Equip yourself with our new suite of solar tools.

## Install and commission solar panels with confidence

### SOLAR-500 Solar Analyzer

Rely on this professional analyzer for installing, testing, troubleshooting and maintaining solar panels. During installation, determine the proper inverter size and optimum power output position of panels. Measure the efficiency of solar panels and identify broken or worn-out cells.

- I-V Curve test for solar cell
- Maximum Solar Power (Pmax) search by auto-scan (60V, 6A)
- Maximum Voltage (Vmaxp) at Pmax
- Maximum Current (Imaxp) at Pmax
- Voltage at open circuit (Vopen)
- Current at short circuit (Ishort)
- I-V Curve with cursor
- Calculation of panel efficiency (%)
- Manual single point test

