



## TR16 RS-485

Multi-channel DC voltage and current analyzer for photovoltaic strings,

Code: E80002. DESCATALOGADO

### Description

It is extremely difficult to certify that a photovoltaic plant is at its peak performance without having control over the primary power generation sources that would certify it. **TR8** has been designed specifically to control strings in photovoltaic plants; it checks the level of current generated in the various groups in real time and, therefore, checks the current flowing through the voltage and current sensors connected to the unit.

### Application

Solar photovoltaic string monitoring application, used to measure up to 8 direct-current generation strings and a reference voltage of up to 1,000 Vdc



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### Specifications

#### TR8

String monitoring supervision devices

CODE	TYPE	Description
M54600.	TR8 RS-485 25 A	
E80000.	TR8 RS-485 25 A	8 channels, 25 Adc Connect up to 2 M/TR-25Ax4 (8 channels) 1000 Vdc voltage measurement 8 Voltage-free digital inputs
E80001.	TR8 RS-485 100-200 A	8 channels, 100/200 Adc Connect up to 8 M/TR-100A or M/TR-200A 1 x 1000 Vdc voltage input 8 x Voltage-free digital inputs