



MI-510 PV Module Selector

Technical Specifications

PV cells and modules up to 300W

Switching capacity 100V / 7A

6 input channels

Up to 4 module selectors

Long term stability of PV modules can be evaluated with the multi channel MP-160 system. I-V characteristics of multiple PV cells and modules can be measured individually. MI-510 module selector provides 6 channels to measure the PV modules sequentially. In total 4 units of the MI-510 can be connected to the MP-160 and 4 units to the MP-180.

	MI-510
Measurement range Voltage	0.05 - 300 V
Measurement range Current	0.005 - 7 A
Measurement range Power	0 - 300 W
Operating temperature range	0 - 40 °C
Power supply	100 - 240 VAC, 30W
Dimensions mm	370 (W) x 350 (D) x 133 (H)
Weight	5 kg
Ingress protection IP	-
Input channels #	6
Max. devices #	4

Specifications are subject to change without further notice.