



## MI-520 PV Module Selector

### Technical Specifications

PV cells and modules up to 300W

Switching capacity 100V / 7A

12 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-520 module selector gives 12 channels to measure the PV modules sequentially. In total 4 units of the MI-520 can be connected to the MP-160.

	<b>MI-520</b>
<b>Measurement range Voltage</b>	0.05 - 300 V
<b>Measurement range Current</b>	0.005 - 7 A
<b>Measurement range Power</b>	0 - 300 W
<b>Operating temperature range</b>	0 - 40 °C
<b>Power supply</b>	100 - 240 VAC, 30W
<b>Dimensions mm</b>	370 (W) x 350 (D) x 133 (H)
<b>Weight</b>	5 kg
<b>Ingress protection IP</b>	-
<b>Input channels #</b>	12
<b>Max. devices #</b>	4

Specifications are subject to change without further notice.