Solar Monitor
SM2-AD Module Specification

Inputs	
2x analog differencial	0 – 10 V, 0 - 20 mA
1x analog	0 – 10 V, 0 – 20 mA, 0 – 100 mV, 0 – 20 mV
Outputs	
1x analog	0 – 10 V
2 x relé	48 V, 3 A
Interface	
RS232	HBUS (DIN rail, bottom pluggable, no external wires needed) and RJ12 connector
Max. distance	12 m
Electrical parameters	
Power supply	12 – 24 V DC, max. 100 mA [1]
Mechanical parameters	
Dimensions	35,6 x 89,7 x 62,2 mm
Mounting	DIN rail, wall
Screw terminals	0.5 mm² - 1.5 mm² cable cores
Protection rating	IP20
Operating temperature	-25 .. +60 °C
LED diodes	Status

1 During transmission there can be consumption peak bursts up to 6.4 W.

Mechanical Dimensions

