



Solar Monitor

SM2-PC Module Specification

Binary inputs	
	2 x 5 inputs with common Vcc and GND
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
Screw terminals	0.5 mm ² - 1.5 mm ² 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

