

Datalog 200.265



Technical data

Universal Inputs	4 x analogue or digital. Modes: <ul style="list-style-type: none"> - 0..20mA/ 4..20mA - 0..2V/ 0..10V - PWM - Frequency - Digital / digital LP - Day/ Interval Counter
Outputs	1 x switchable sensor supply Standard: 15V, max. 66mA Optional: <ul style="list-style-type: none"> - 12V, max. 83mA - 24V, max. 41mA 1 x isolated switch contact
Power supply	Solar module 10W
Storage and transport temperature	-40..+60 Celsius
Operating temperature	-40..+60 Celsius
Air Humidity	15..90%rH
Electromagnetic compability	EN 61326-1
Safety requirements	EN 61010-1
Protection class	IP68
Backup battery AP413D+	4,1V - 13,6Ah - 51Wh
Measured data storage	50.000
Case	Aluminium housing, solar ESD protected, niro bracket
Dimensions (WHD)	574 x 295 x 70 mm
Housing material	Luran
Weight (w/o accu)	15 Kg
Transmission	GPRS quad band UTO ISO 7+ SIM integrated

Application

The 200.265 solar station is a very robust measurement station with integrated transmission device for direct connection of sensors. It comes with four freely configurable analogue or digital inputs and one output. The integrated SIM chip promises easy handling and it is ideal for a long running adoption.

- Gauge monitoring
- Torrent monitoring
- Remote meter reading

Product characteristics

- Extremely compact construction
- Switching of the input interfaces analogue or digital via web
- Integrated long-lived SIM chip
- Configuration of the device via web portal
- Synchronized in real-time via the server
- Integrated MicroPower® technology
- Adjustable measurement and transmission cycle
- Measured data storage on the device
- Very low commissioning and operating costs



Scope of supply	Order number
206.626	---
Mounting plate	206.649
Rechargeable battery	206.722
Optional 12VDC sensor supply	206.750
Optional 24VDC sensor supply	206.751