

SRC-20



Flexible

- Control and visualization unit
- Usable from a distance of up to 20 meters
- Wall or top-hat rail mounting

- For systems with
Sunny Island 3.0M / 4.4M
Sunny Island 6.0H / 8.0H

Easy to use

- Just one cable for power supply and communication
- Intuitive operation with the rotary switch
- Only one SRC-20 per system

Communicative

- Easy to read four line display
- SD card as service interface

SUNNY REMOTE CONTROL

Enhanced flexibility for Sunny Island

Sunny Island systems using the Sunny Remote Control are flexible and easy to operate: to maximize the user convenience, we have moved the control unit out of the inverter. You can now commission and monitor the battery-powered inverters conveniently without having to be standing right in front of the inverter. The Sunny Remote Control can be used at a distance of up to 20 meters and processes information from up to three devices. The rotary switch enables intuitive operation. The four-line display gives you information on the current plant status at a glance. An SD card serves as the service interface. Another convincing feature is the simplicity of installing the SRC-20. Just one cable is needed for the electrical connection and communication. Plug it in at both ends and you are ready for installation, commissioning or plant information.

Technical Data	Sunny Remote Control
Display and Operation	
Display	4 x 20 characters
Operation	Rotary switch
Interfaces	
DC supply voltage	12 V
	(of Sunny Island 3.0M / 4.4M / 6.0H / 8.0H data cable)
Nominal current	200 mA
Data storage and service	SD/MMC card with 128 MB 1 GB
Communication	RS422
Data cable	CAT5e-FTP patch cable (2 x RJ45 plug)
Max. cable length	20 m
General data	
Width x height x depth	225 x 140 x 65 mm
Weight	approx. 400 g
Ambient temperature	0 °C to +50 °C
Degree of protection of the device as per DIN EN 60529	IP 20
Features / function / accessories	
SD/MMC card	128 MB (included)
Data cable	CAT5e-FTP patch cable, 5 m (included)
Certification	CE
Version: October 2015	
Type designation	SRC-20

