

SUNNY REMOTE CONTROL

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 2224
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

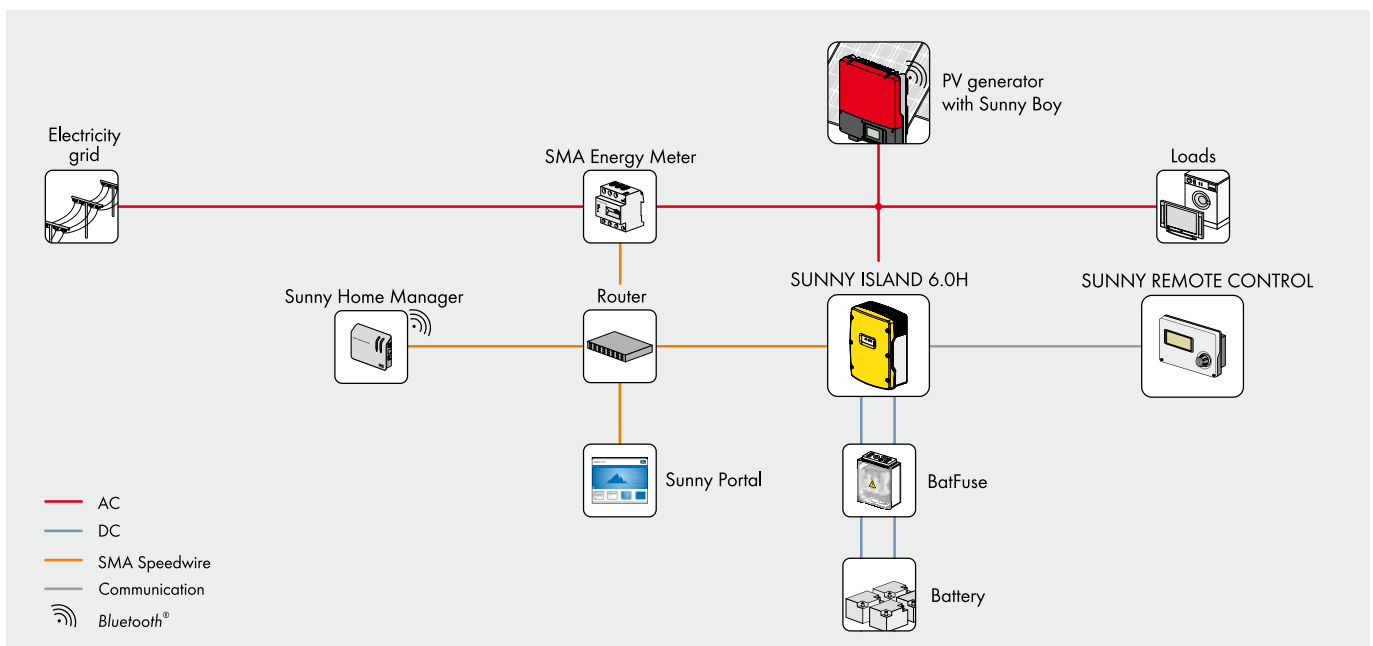
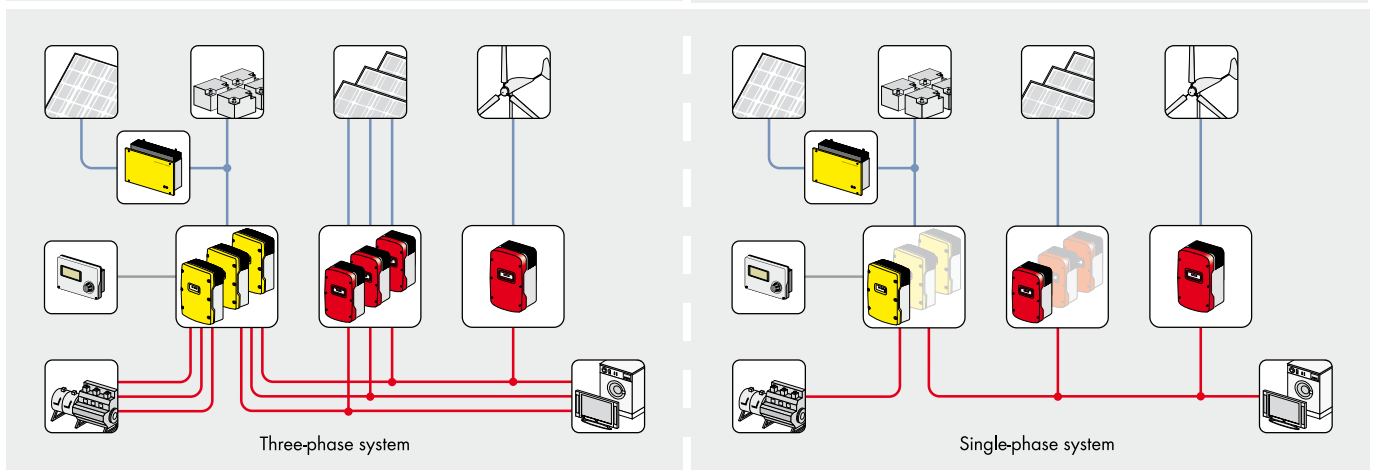
- Easy-to-read four-line display
- SD card as service interface

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 m 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 SI 2224 or SI 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
Mechanical Data	
Width x height x depth	225 x 140 x 65 mm
Weight	approx. 400 g
Ambient Conditions	
Ambient temperature	0 °C ... +50 °C
Protection Rating	
acc. to DIN EN 60529	IP 20
Certification	
	CE
Accessory	
SD/MMC card	128 MB (included)
Data cable	CAT5e-FTP patch cable, 5 m (included)
Type designation	SRC-20
Version: May 2013	



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