



Similar to figure

Economical

- Optimal module use with individual MPP tracking
- Maximum service life thanks to smart electronics design and minimum number of components

Safe

- Galvanic isolation
- Integrated grid disconnection point with monitoring in the Sunny Multigate
- Complies with all relevant protection classes and standards

Communicative

- Integrated Webconnect function to Sunny Portal via Ethernet
- Real-time monitoring on module level
- Remote monitoring via smartphone or tablet
- Free and convenient plant monitoring via Sunny Portal

User-Friendly

- Pre-assembled AC cables
- Selection of DC adapters for the SB 240
- Easy installation

SUNNY BOY 240

Great things come in small packages

The ideal inverter for a flexible, modular PV system: The Sunny Boy 240, in combination with the Sunny Multigate, is the perfect, easy-to-install solution for various applications such as differently arranged substrings and systems with regularly shaded modules. Due to their modular design, all systems equipped with the Sunny Boy 240 and the Sunny Multigate can be realigned and upgraded at any time – be it due to structural modifications, capacity expansion or depending on financial circumstances. In addition, at SMA the micro inverter concept and the well-known string concept can be perfectly combined.

