

System Monitoring by SMA: The optimal solution for every system



SUNNY BEAM ☺



Sunny Beam Bluetooth: Perfect for the private plant operator

- » Award winning design
- » Communication with up to 12 inverters via Bluetooth
- » Easy, intuitive operation
- » Large, easy-to-read LCD display
- » Display: Current power, daily energy, monthly energy, avoided CO₂

SUNNY WEBBOX



Sunny WebBox: Professional monitoring of solar power plants

- » Simple and fast installation
- » Safe data storage for evaluation using MS Excel
- » Diagnostics and system configuration with any PC

Combined with Sunny Portal:

- » Automatic data transfer in optional intervals
- » Data preparation free of charge, and graphic display in the internet
- » Periodic performance reports by email

SUNNY PORTAL



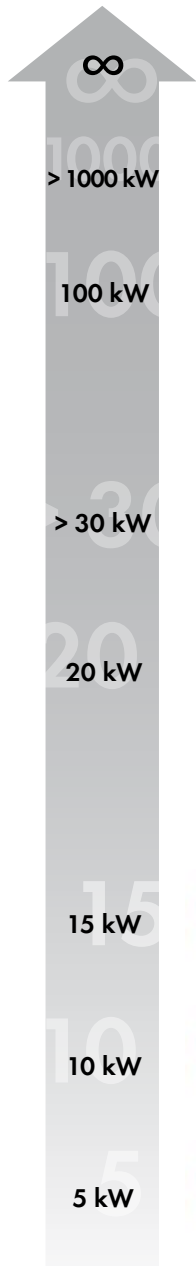
Sunny Portal: Comfortable system monitoring for beginners and professionals

- » Plant information via email
- » Display of plant data in charts and tables
- » Publishing of single Sunny Portal Web pages
- » Individual page design by HTML
- » Display of CO₂ saved and feed-in tariffs

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The optimal solar inverter from SMA for any system size



SUNNY CENTRAL 100



SUNNY CENTRAL 1000MV



SUNNY CENTRAL 100 to 1000MV:
For large scale systems and megawatt solar power plants

Economic and reliable

- » High peak efficiency of over 97 %
- » Long service life of over 20 years
- » Direct connection to the medium voltage grid possible starting with 500 kW
- » Minimum planning and engineering

SUNNY MINI CENTRAL 11000TL



SUNNY MINI CENTRAL 6000TL to 11000TL:
Three phase grid connection for commercial plants with 18 kW and more up to the megawatt class.

Efficient and easy to use

- » Over 98 % peak efficiency
- » Freely combinable and extendable
- » Integrated phase load symmetry manager "Power Balancer"
- » Easy service
- » Favorite product of the "Photon" editorial staff

SUNNY MINI CENTRAL 6000TL



SUNNY BOY 5000TL



SUNNY BOY 3000TL to 5000TL:
Perfection Plus. Usability.
For small and medium-sized systems.

Connection via Bluetooth

- » Wireless plant diagnosis and maintenance via notebook or PC
- » Graphic display



Easy to use all over the globe and efficient

- » Easy installation
- » Peak efficiency 97 %
- » Intelligent ventilation, Electronic Solar Switch (ESS)
- » Excellent module compatibility
- » Easy country configuration
- » Award winning design

