

SMA PRODUCT PORTFOLIO



HOME					
USE CASES	Generate solar power	Store solar power	Manage solar energy	Refuel with solar power	100% independent of the utility grid
HARDWARE	 SUNNY BOY 1.5/2.0/2.5	 SUNNY BOY STORAGE 2.5	 SUNNY HOME MANAGER 2.0	 SMA EV CHARGER	 SUNNY ISLAND 4.4M/6.0H/8.0H
	 SUNNY BOY 3.0/3.6/4.0/5.0/6.0	 SUNNY BOY STORAGE 3.7/5.0/6.0	 SMA ENERGY METER		
	 SUNNY TRIPOWER 3.0/4.0/5.0/6.0				
	 SUNNY TRIPOWER 8.0/10.0	 SUNNY ISLAND 4.4M/6.0H/8.0H			
SOFTWARE					
SERVICES					

BUSINESS				
USE CASES	Generate solar power	Store solar power	Manage solar energy	100% independent of the utility grid
HARDWARE	 SUNNY TRIPOWER 15/20/25000TL (15/20/25kW)	 SUNNY TRIPOWER STORAGE 60	 SMA DATA MANAGER M	 SUNNY ISLAND 4.4M/6.0H/8.0H
	 SUNNY TRIPOWER CORE1 (50kW)	 SUNNY TRIPOWER CORE2 (110kW)	 SMA ENERGY METER	 MULTICLUSTER 6/12/36
SOFTWARE				
SERVICES				

MONITORING				
	Display	Adjust parameters	Sunny Portal – online Monitoring	External communication with Modbus
HOME	WEBUI @ OR	WEBUI @ OR	@ OR OR	@ OR
BUSINESS Sunny Tripower CORE1 Sunny Tripower CORE2	WEBUI @ OR	WEBUI @ OR OR	@ OR	@ OR
BUSINESS Sunny Tripower 15/20/25000TL	SUNNY EXPLORER @	SUNNY EXPLORER @ OR	@ OR	@ OR
BUSINESS Sunny Tripower Storage 60 + Inverter Manager	LCD	LCS TOOL ETHERNET	ETHERNET	ETHERNET
	@ WEBCONNECT	WLAN	Communication device: Sunny Home Manager 2.0	Communication device: Data Manager M

* available Q4 2020

SMA PRODUCT PORTFOLIO



BUSINESS					
APPLI-CATIONS	Generate solar power	Store solar power	Manage solar energy	100% independent of the utility grid	
HARDWARE	<p>SUNNY TRIPOWER 15/20/25000TL (15/20/25kW)</p> <p>SUNNY TRIPOWER CORE1 (50kW)</p> <p>SUNNY TRIPOWER CORE2 (110kW)</p>	<p>SUNNY TRIPOWER STORAGE 60</p> <p>STORAGE BUSINESS (76kW)</p>	<p>SMA DATA MANAGER M</p> <p>SMA ENERGY METER</p>	<p>SUNNY ISLAND 4.4M/6.0H/8.0H</p> <p>MULTICLUSTER 6/12/36</p>	

LARGE SCALE			
APPLI-CATIONS	Generate solar power	Store electricity	Manage solar energy
HARDWARE	<p>SUNNY HIGHPOWER PEAK3 (100kW/1000V & 150kW/1500V)</p> <p>SUNNY CENTRAL (1850 - 4600 kW)</p> <p>MEDIUM VOLTAGE POWER STATION</p>	<p>DC-DC CONVERTER</p> <p>SUNNY CENTRAL STORAGE STORAGE UP (2200 - 4600kW)</p> <p>MEDIUM VOLTAGE POWER STATION</p>	<p>DATA MANAGER L</p> <p>HYBRID CONTROLLER</p> <p>POWER PLANT MANAGER</p>
SERVICES			

MONITORING				
	Display	Adjust parameters	Sunny Portal – online Monitoring	External communication with Modbus
BUSINESS Sunny Tripower CORE1 Sunny Tripower CORE2	WEBUI @ OR	WEBUI @ OR OR	@ OR	@ OR
BUSINESS Sunny Tripower 15/20/25000TL	SUNNY EXPLORER @	SUNNY EXPLORER @ OR	@ OR	@ OR
BUSINESS Sunny Tripower Storage 60 + Inverter Manager	LCD	LCS TOOL ETHERNET	ETHERNET	ETHERNET
LARGE SCALE Sunny Highpower PEAK3	WEBUI @	WEBUI @ OR	@ OR	@ OR
LARGE SCALE Sunny Central (Storage)	OR ETHERNET	OR ETHERNET	OR ETHERNET	OR ETHERNET
WEBCONNECT WLAN Communication device: Data Manager M/L				

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