



Manufacturer's Declaration

Limitation of feed-in to 0 watts

The feed-in power of the PV inverters listed below can be limited to 0 watts by means of connected SMA plant communication devices (Cluster Controller, Power Reducer Box, Power Control Module).

The exact designation of the parameter to be set depends on the respective inverter protocol and is indicated in the following fromle.

Parameter name SMA Data2 + (SMA Data 1)	Value range SMA Data2 + (SMA Data 1)	Default-value
Grid disconnection at setpoint of 0% or 0 W Configuration of feed-in management (P-GriSwOpnZerW)	No	No
	Yes	

The parameter can be set for the following PV inverters:

SUNNY BOY	SUNNY TRIPOWER
without transformer	without transformer
SB1300TL-10, from V3.11 SB1600TL-10, from V3.11	STP 1500TL-10, from V1.04.00.R STP 1700TL-10, from V1.04.00.R
SB 2100TL, from V3.11	STP 1500TLEE-10, from V2.01.00.R STP 2000TLEE-10, from V2.01.00.R
SB 3000TL-21, from V1 50.00.R SB 3600TL-21, from V1 2.10.16.R SB 4000TL-21, from V1 50.00.R SB 5000TL-21, from V1 50.00.R SB 6000TL-21, from V1 2.60.00.R	STP 5000TL-20, from V2.26.02.R STP 6000TL-20, from V2.26.02.R STP 7000TL-20, from V2.26.02.R STP 8000TL-20, from V2.26.02.R
SB 2500TLST-21, from V1 20.00.R SB 3000TLST-21, from V1 20.00.R	STP 9000TL-20, from V2.26.02.R STP 10000TL-20, from V2.52.00.R STP 12000TL-20, from V2.52.02.R
SB 3600SE-10 SB 5000SE-10	STP 20000TL-30 STP 25000TL-30

Niestetal, 30. September 2014

SMA Solar Technology AG

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