



Manufacturer's Declaration

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 table.

| 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 |
|----------------------------------|-----------------------------------|
| Transformerless | Transformerless |
| SB 1300TL-10, from V3.11 | STP 10000TL-10, from V1.04.00.R |
| SB 1600TL-10, from V3.11 | STP 12000TL-10, from V1.04.00.R |
| SB 2100TL, from V3.11 | STP 15000TL-10, from V1.04.00.R |
| SB 3000TL-21, from V1.50.000.R | STP 17000TL-10, from V1.04.00.R |
| SB 4000TL-21, from V1.50.000.R | STP 5000TL-20, from V2.26.02.R |
| SB 5000TL-21, from V1.50.000.R | STP 6000TL-20, from V2.26.02.R |
| SB 2500TLST-21, from V1.20.000.R | STP 7000TL-20, from V2.26.02.R |
| SB 3000TLST-21, from V1.20.000.R | STP 8000TL-20, from V2.26.02.R |
| | STP 9000TL-20, from V2.26.02.R |
| | STP 15000TLEE-10, from V2.01.00.R |
| | STP 20000TLEE-10, from V2.01.00.R |

Niestetal, 1 May 2013

SMA Solar Technology AG

ppa. Frank Greizer

ppa. Frank Greizer
 (Vice President MPTPD)