



Manufacturer's Declaration

Confirmation of Compliance with the Requirements of C10/11:2018

We hereby confirm the compliance with the requirements of C10/11:2018 for all SMA inverters listed in the following table as of the respective firmware version with setting according to C10/11:2018.

Inverter Family	From firmware version	C10/11 LV1:2018 $S_{max} \leq 5 \text{ kVA} - 1\sim$ $S_{max} \leq 10 \text{ kVA} - 3\sim$ Low Voltage Grid & Typ A	C10/11 LV2:2018 $S_{max} > 10 \text{ kVA}$ Low Voltage Grid & Typ A	C10/11 MV1:2018 $10 \text{ kVA} < S_{max} < 25 \text{ MVA}$ Medium & High Voltage Grid & Typ A, B
SB1.5-1VL-40** / SB2.0-1VL-40** / SB2.5-1VL-40**	2.05.12.R	✓	✓	✗
SB3.0-1AV-41** / SB3.6-1AV-41** / SB4.0-1AV-41** / SB5.0-1AV-41** / SB6.0-1AV-41**	1.01.32.R	✓	✓	✗
STP3.0-3AV-40 / STP4.0-3AV-40 / STP5.0-3AV-40 / STP6.0-3AV-40 / STP8.0-3AV-40 / STP10.0-3AV-40	3.00.00.R	✓	✓	✗
STP 15000TL-30 / STP 17000TL-30 / STP 20000TL-30 / STP 25000TL-30	3.00.00.R	✗	✓	✓
STP 50-40	3.00.00.R	✗	✓	✓
STP 60-10* / SHP 75-10*	2.00.010	✗	✓	✓
SI6.0H-12 / SI8.0H-12	3.00.00.R	✓	✓	✗
SI4.4M-12	3.00.00.R	✓	✗	✗
SBS2.5-1VL-10	3.00.00.R	✓	✗	✗
SBS3.7-10 / SBS5.0-10 / SBS6.0-10	3.00.00.R	✓	✓	✗
STPS60-10*	2.00.010	✗	✓	✓

* The C10/11:2018 requires an external protection device with islanding detection for PV plants with a power above 10 kVA.

** The manufacturer's declaration only applies in combination with the configuration file (*.bck).

✓ Standard applicable

✗ Standard not applicable

The certificates regarding the compliance with VDE 0126-1-1 by an accredited institute and the compliance with the VDE-AR-N 4105 are available at www.SMA-Solar.com.

Niestetal, 26.04.2019

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