



## APPLICATION FOR SMA GRID GUARD-CODE

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The SMA Grid Guard-Code is your personal access code for changing parameters of the automatic disconnection unit type SMA Grid Guard®.

### **Additional information concerning this application**

Sunny Boy, Sunny Mini Central, Sunny Tripower and Windy Boy inverters from SMA Solar Technology AG are equipped with the automatic disconnection device SMA Grid Guard®. This disconnection device continuously monitors the low voltage grid into which electricity is fed and automatically stops feeding if an interruption or separation from the grid is detected. The monitoring criteria can be modified according to the applicable regulations of different countries and can therefore be used all over the globe.

SMA Grid Guard® ensures that the low voltage grid can be disconnected by the utility operator any time and thus allows e.g. maintenance and repair work. Any manipulation of this facility can cause malfunctions and therefore directly endanger the life of people, in the case electricity is fed to grid that was disconnected by the utility operator. Therefore changes of the monitoring criteria are exclusively reserved for trained qualified staff.

### **Parameter changes to SMA Grid Guard®**

In certain cases it can be necessary to modify the monitoring criteria preset ex-works in order to comply with the local grid conditions. Trained qualified staff can do this with a personal access code.

If the threshold values are changed, the standard settings label e.g. „VDE-AR-N 4105“ must be removed from all documents related to the plant as well as from the type label, if necessary.

### **Declaration of the applicant**

I hereby apply for a personal access code for the permanent modification of the threshold values of the grid monitoring. I am aware of the importance of this as described here and am aware of the function of the automatic disconnection device SMA Grid Guard® and assure that

- I will use the access code confidentially,
- will only modify threshold values after consulting the utility operator and
- that any modification of the threshold values will be clearly documented on the type label as well as on any other documentation related to the system.



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**SMA GRID GUARD-CODE**

Please fill in the form legibly (preferably digital, otherwise hand-written and in block capitals). Please note that your signature must be entered hand-written. Afterwards print out the form and return it duly signed. You may also send the form by fax or e-mail. Please enter "Grid Guard" into the reference line.  
After your order has been accepted, we will send you the Grid Guard Code by email.

Please note that we can only process forms written in Latin alphabet.

Mr ☐ Mrs ☐

Last name/First name\*

Street and No.\*

ZIP code and city\*

Country\*

E-Mail\*

Telephone\*

Fax

Date of birth\*

\*Mandatory field which must be filled out.

If you order the Grid Guard Code through your company, please **additionally** provide your business address.

Name of company

Street and No.

ZIP code and city

Business e-mail

Business fax

The billing address is\* ☐ Address of applicant

☐ Company address

☐ \* I am a qualified electrician

☐ \* I hereby order the SMA Grid Guard Code for the price of 59,- Euro (excl. VAT). The VAT/TAX conditions of origin country of the applicant apply. In general an advance payment invoice will be created.  
The bill will be issued by: **SMA Solar Technology AG** – Sonnenallee 1 – 34266 Niestetal – VAT no. DE 113 08 59 54

Place, date\*

Signature of applicant\*

**Service Line** | [www.SMA.de/en/service](http://www.SMA.de/en/service) | [www.SMA-Service.com/en](http://www.SMA-Service.com/en)