

SMA Integrated Storage System



Disclosure of Electronic Interfaces in Stationary and Decentralized Battery Storage Systems

In Germany

In order to fulfill the terms of the incentive program "Erneuerbare Energien – Speicher" offered by the KfW Bank* , inverters installed in stationary and decentralized battery storage systems must be equipped with suitable and duly disclosed interfaces for remote parameterization and remote control. Additional information is available in the following documents:

- "Richtlinien zur Förderung von stationären und dezentralen Batteriespeichersystemen zur Nutzung in Verbindung mit Photovoltaikanlagen"*** issued by Federal Ministry for the Environment, Nature Conservation and Nuclear Safety, December 21, 2012
- Explanatory notes "Erneuerbare Energien "Speicher" – Konkretisierungen der Fördervoraussetzungen"*** , dated May 6, 2013

International

The interface for remote parameterization and remote control of the Sunny Boy 3600 Smart Energy and Sunny Boy 5000 Smart Energy is described in the document "Sunny Boy Smart Energy BMS CAN-Interface". You can request the document "Sunny Boy Smart Energy BMS CAN-Interface" from SMA Solar Technology AG.

Procedure:

1. Request the document "Sunny Boy Smart Energy BMS CAN-Interface" via e-mail. Use the e-mail address Battery-Interface@SMA.de.
 You will first receive the document "Declaration on the Disclosure of Electronic Interfaces".
2. Fill out and sign the document "Declaration on the Disclosure of Electronic Interfaces".
3. Scan the document and send it to SMA Solar Technology AG by e-mail. Use the e-mail address Battery-Interface@SMA.de.
4. Send the signed original document by mail to SMA Solar Technology AG (see below for contact details).
 You will receive the document "Sunny Boy Smart Energy BMS CAN-Interface" via e-mail.

Contact

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* "Renewable energies - storage" offered by the Reconstruction Credit Institute (only available in German)

** "Directives governing the funding of stationary and decentralized battery storage systems for use in conjunction with PV systems" (only available in German)

*** "Renewable energies - storage - Details of eligibility criteria" (only available in German)