

Battery Storage Monitoring

Visualization of Battery Power – Charge and Discharge

Battery storage systems are the ideal solution to store self-produced power from a PV plant for self-consumption. Consequently, these systems play an essential role in optimizing the consumption of self-produced power.

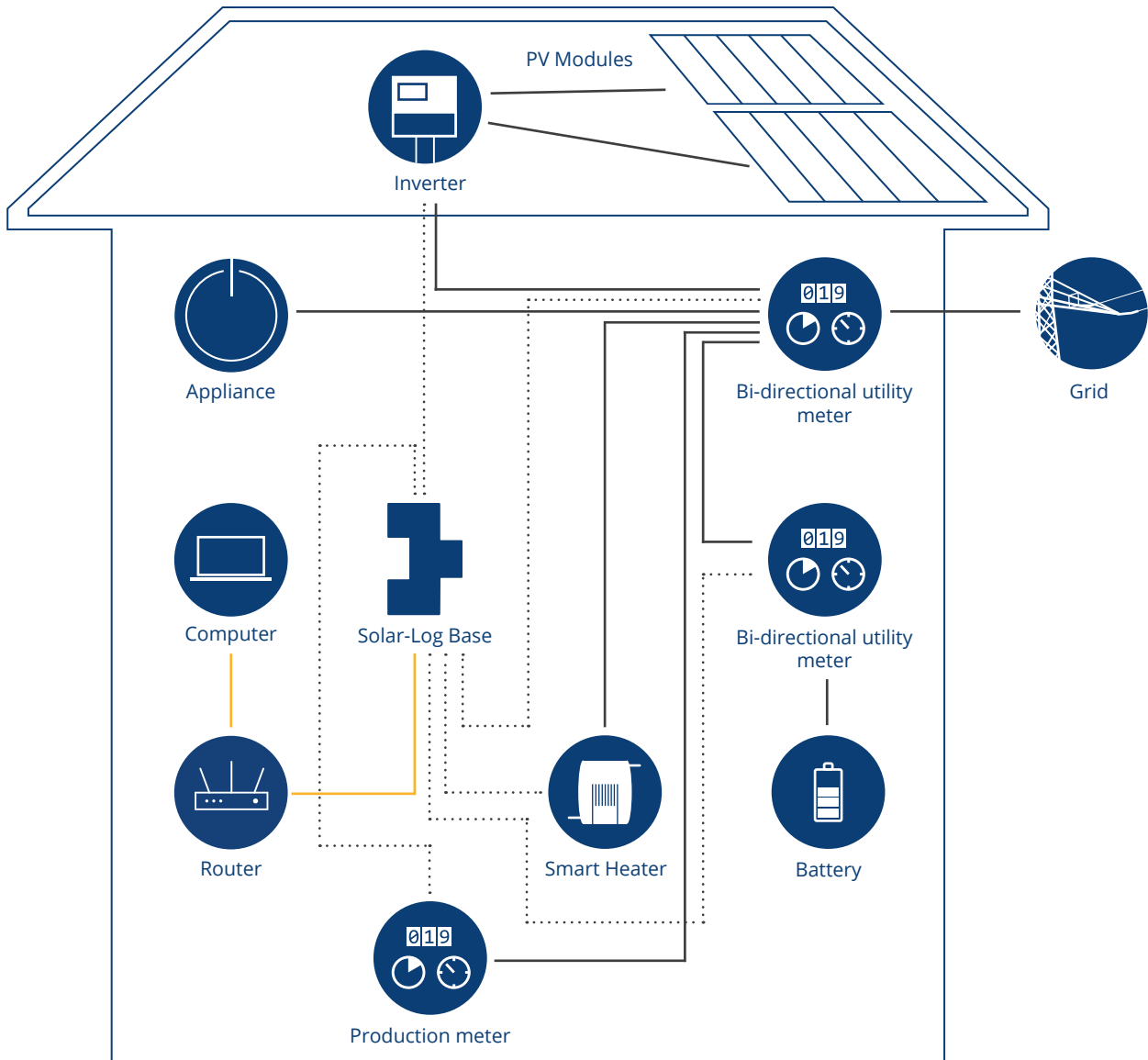
Visualization of self-consumption

The battery storage acts either as a generator or a power-consuming appliance in the balance view and is displayed accordingly.



Daily overview: The battery storage is charged with the excess power of the PV system (violet) and discharged again if necessary (light blue) to avoid drawing from the grid.

Schematic Setup of a Smart Energy Installation



This diagram of the storage system may differ in some points, depending on the particular manufacturer.

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