

Product innovation: batterX Home 2.0

Over the last few months, the Vision team has further developed the "batterX Home series" for you.

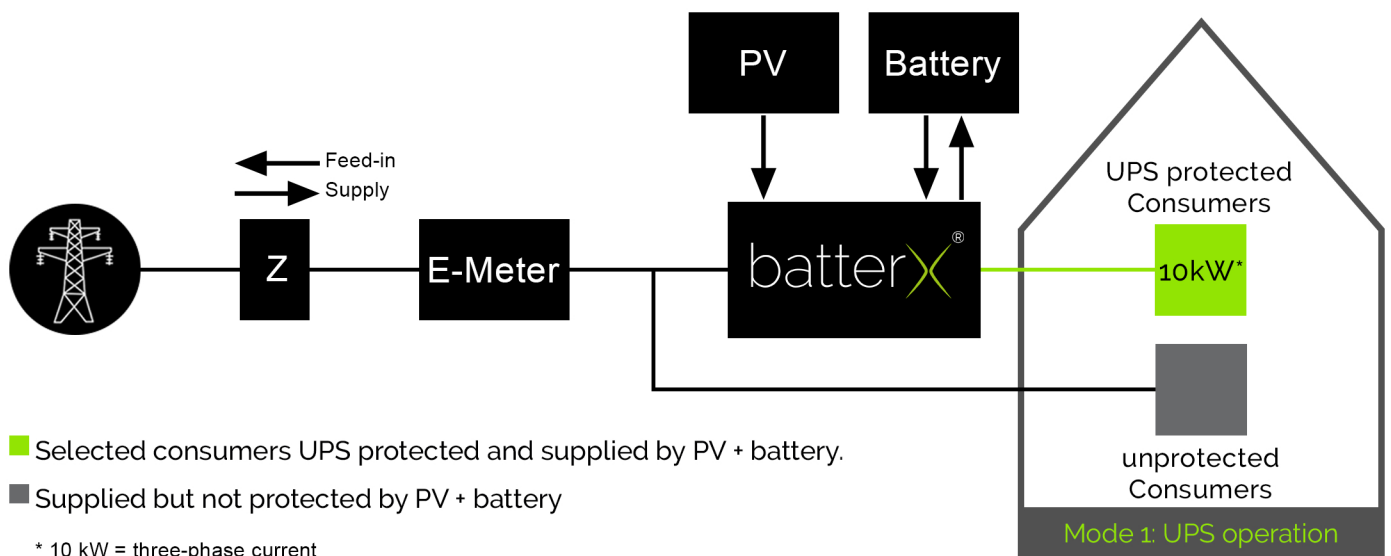
Following new features are available:

- Choice between UPS and backup power mode
- Improved connection technology
- Innovative software features

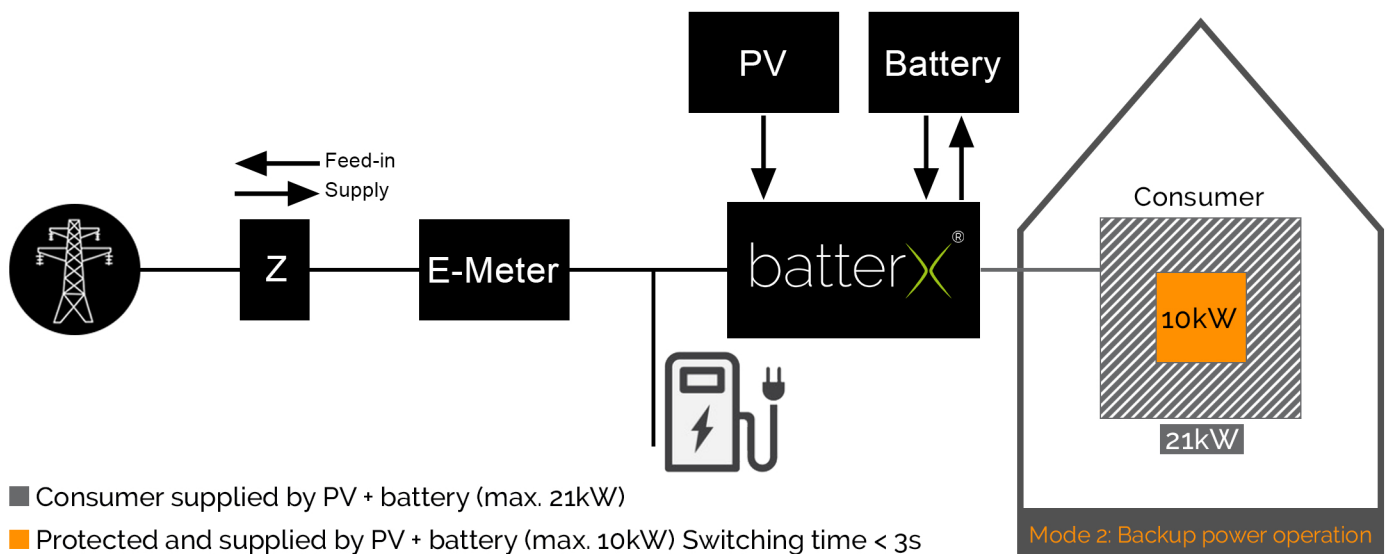


With the version 2.0 is a second operating mode that can be selected as an alternative to the UPS mode. With a fully automatic switchover in less than 3 seconds, the whole house can now continue to be supplied in backup power mode in the event of a power failure. A selection (<10 kW) of the consumers is no longer necessary.

UPS-Mode



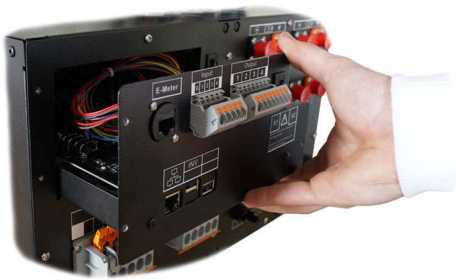
Backup power Mode



cliX Module 2.0

For an easier and faster mounting!

Service friendly
liveX Module



"Easy connect"
for inputs and outputs
("SG-Ready" compatible)



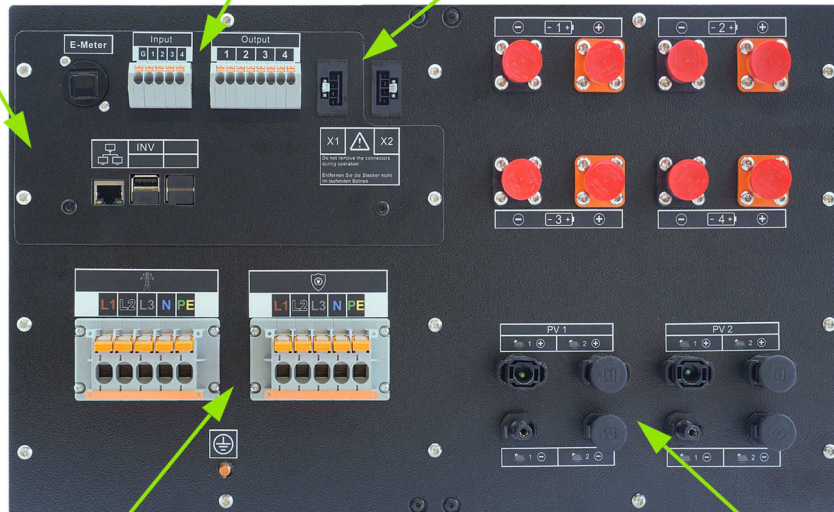
Selector plug for
Operating mode



UPS Mode



Backup power mode



"Easy connect"
for the AC connection



Sunclix-connector
for PV connection



New innovative software features

- Installation routine and portal available in 5 languages.
- Operating mode via liveX cloud setting.
- Dynamic 70% control for PV system up to 25 kWp
- A variety of small modifications with great effect

The screenshot displays the BatterX software installation portal with three main configuration panels:

- batterX Home:** Includes fields for 'Serial number of the System (Cabinet)' (96161809100208), 'Serial number of the Inverter' (96161809100208), and 'Serial number of the LiveX' (2100XC0000). It also has radio buttons for 'Complete Rack-mounted' (selected) and 'Inverter Wall-mounted'. A 'System Mode' dropdown is set to 'Backup'. An 'INSTALLER MEMO' button is at the bottom.
- PV-System:** Features a 'Size of the PV-System' dropdown set to '5000' with 'Watt Peak (Wp)' next to it. A field for 'How much percent of solar power can be fed to grid in terms of peak power?' is set to '70 %'. A 'PV-Installation Info' section contains a text area for 'Paneltyp: ...' and 'MPPT 1' with sub-fields for 'String 1: ...' and 'String 2: ...'. An 'External Solar Meter Connected' checkbox is present. A 'USER ENERGY METERS' button is at the bottom.
- Batteries:** Shows radio buttons for 'LiFePO' (selected), 'Carbon', and 'Other'. A section titled 'Please enter the S/N of each battery connected to the system.' contains three input fields with serial numbers: 'PPTAH02138919256', 'PPTAH02240520249', and 'PPTAH02240520556'. A 'SERIAL NUMBER OF BATTERY 4' field is also present. A 'SHOW MORE' button is at the bottom.

Below these panels, there is a section for 'Reactive power supply according to VDE-AR-N 4105:2018' with a 'Select mode' dropdown set to 'None' and an 'EXTENDED PARAMETERS' button.

A green progress bar at the bottom of the form is partially filled, and a 'CONTINUE' button is visible on the right side.

Our liveX energy management cloud offers multiple possibilities like time-delayed charging and adjustable backup power reserve. Detailed system analyses can be performed quickly .

The control of "SG Ready" capable heat pumps is a matter of course for us in the age of networked building energy concepts.

