



POWER GENIUS 3000

New generation of green energy manager for surplus.

- ⊖ Max. utilization of surpluses
- ⊖ Measurement and regulation by individual phases
- ⊖ 7 switching modes for up to 7 outputs
- ⊖ Support for SolaX, GoodWe, Sunways, Wattsonic, GROWATT inverters and CHINT and EASTRON meters.
- ⊖ Cascade setting of output switching priorities
- ⊖ Suitable for on-grid and off-grid systems
- ⊖ Output control options: continuous regulation, overflows, battery SOC, timer, temperature, button, ripple control

TECHNICAL DATA

POWER GENIUS 3000

Inputs	4x digital inputs for dry contacts, 2x inputs for temperature sensor DS18B20
Outputs	7x open collector digital transistor outputs
Max. load of one output	100 mA / 24 V
Power supply	24 V DC / 100 mA
Operating temperature range	-20 °C ~ +50 °C

GENERAL DATA

Degree of protection	IP20
Setting's interface	mini USB + PC application for OS Win 7 and higher
Dimensions	85×115×27 mm
Mounting options	DIN rail or panel