

# B&W ENERGY.CASES

## THIS IS HOW MOBILE POWER SUPPLY WORKS TODAY

**B&W**  
Cases of Success

The B&W energy.case offers a reliable and flexible power supply for professional applications. They are developed to meet toughest requirements and are both temperature-resistant and waterproof. Operation is intuitive and uncomplicated.

This is how mobile power supply works today. Quiet, maintenance-free and environmentally friendly.



### Robust and waterproof

Designed for permanent outdoor use. All components are vibration-protected.



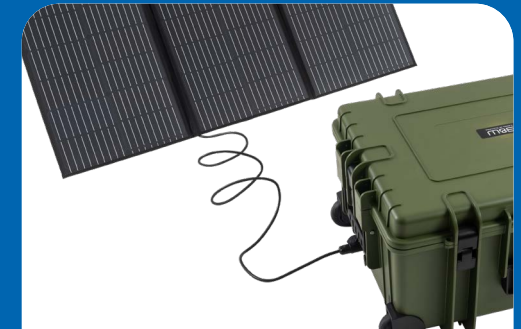
### Strong battery system

LiFePo4 battery system with intelligent battery management and comprehensive monitoring.



### Manufactured in Germany

The energy.cases are developed and manufactured in Germany. Same is for the circuit boards.



### Flexible charging options

Charging options: Mains adapter, car charging cable, solar cells.



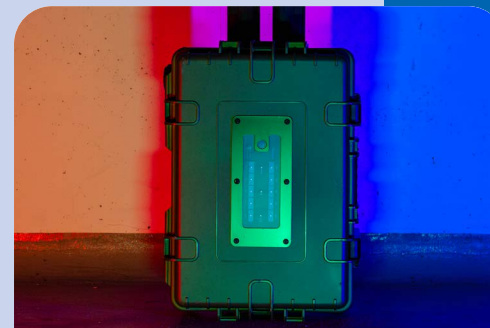
### Versatile connections

The AC models have one 230V and two USB outputs as well as 2 charging inputs. Customization is possible.



### Simple operation

Thanks to the uncomplicated handling of the energy.cases, you can concentrate fully on your project.



### Direct & alternating current

Different areas of application? The energy.cases can be configured for both AC and DC connections.



### Customizable

Whether connections, voltage or color: the energy.cases are designed for customization.

# B&W ENERGY.CASES

## STANDARD CONFIGURATIONS



**B&W**  
Cases of Success

All basic models are designed for adaptability, different connectors or output voltages can be integrated and solutions for combining AC & DC outputs are available.

	energy.case PR0500 AC	energy.case PR01500 AC	energy.case PR0500 DC	energy.case PR01500 DC
<b>Battery capacity</b>	500Wh	1500Wh	500Wh	1500Wh
<b>Connectors</b>	1 x 230V socket, 1 x USB A, 1 x charging input	1 x 230V socket, 2 x USB A, 2 x charging input	3x B&W DC socket, 1 x USB A, 1 x charging input	1x B&W DC socket, 2 x USB A, 2 x charging input
<b>Continuous power</b>	300W	300 oder 1000W	300W	24V up to 500W further configurations upon request
<b>Charging power</b>	200W	200W	200W	200W
<b>Charging options</b>	230V charger, optional: 12V car, 24V truck, solar	230V charger, optional: 12V car, 24V truck, solar	230V charger, optional: 12V car, 24V truck, solar	230V charger, optional: 12V car, 24V truck, solar
<b>Operating temperature</b>	-20°C - +40°C	-20°C - +40°C	-20°C - +40°C	-20°C - +40°C
<b>Further information</b>	External keypad, IP54	Available with external or internal keypad, IP65	Internal keypad, IP65	Available with external or internal keypad, IP65
<b>Dimensions</b>	47 x 36,5 x 19 cm	66 x 49 x 33,5 cm	42 x 32,5 x 18 cm	66 x 49 x 33,5 cm
<b>Weight</b>	10,9 kg	29,9 kg	8,7 kg	28,4 kg

### WITH B&W TO YOUR SUCCESS STORY

At B&W International, we stand for 'Cases of Success'. We protect what is valuable. With cases and bags that are constant companions in both professional and private environments. Like our energy.cases or one of our other products from the categories SELECTION, SOLUTION, SUPREME. Your success story begins now. With pleasure also in a personal discussion.

**B&W International GmbH**  
Junkendiek 5, 49479 Ibbenbüren

☎ +49 5451 8946 - 10  
✉ outdoor@b-w-international.com

[www.energy-case.com](http://www.energy-case.com)