

ENERGY STORAGE



FIELD CHARGING STATION TEMERLAND

- 1500 Wh
- 3000 Wh
- 3200 Wh

TEMERLAND
military solutions

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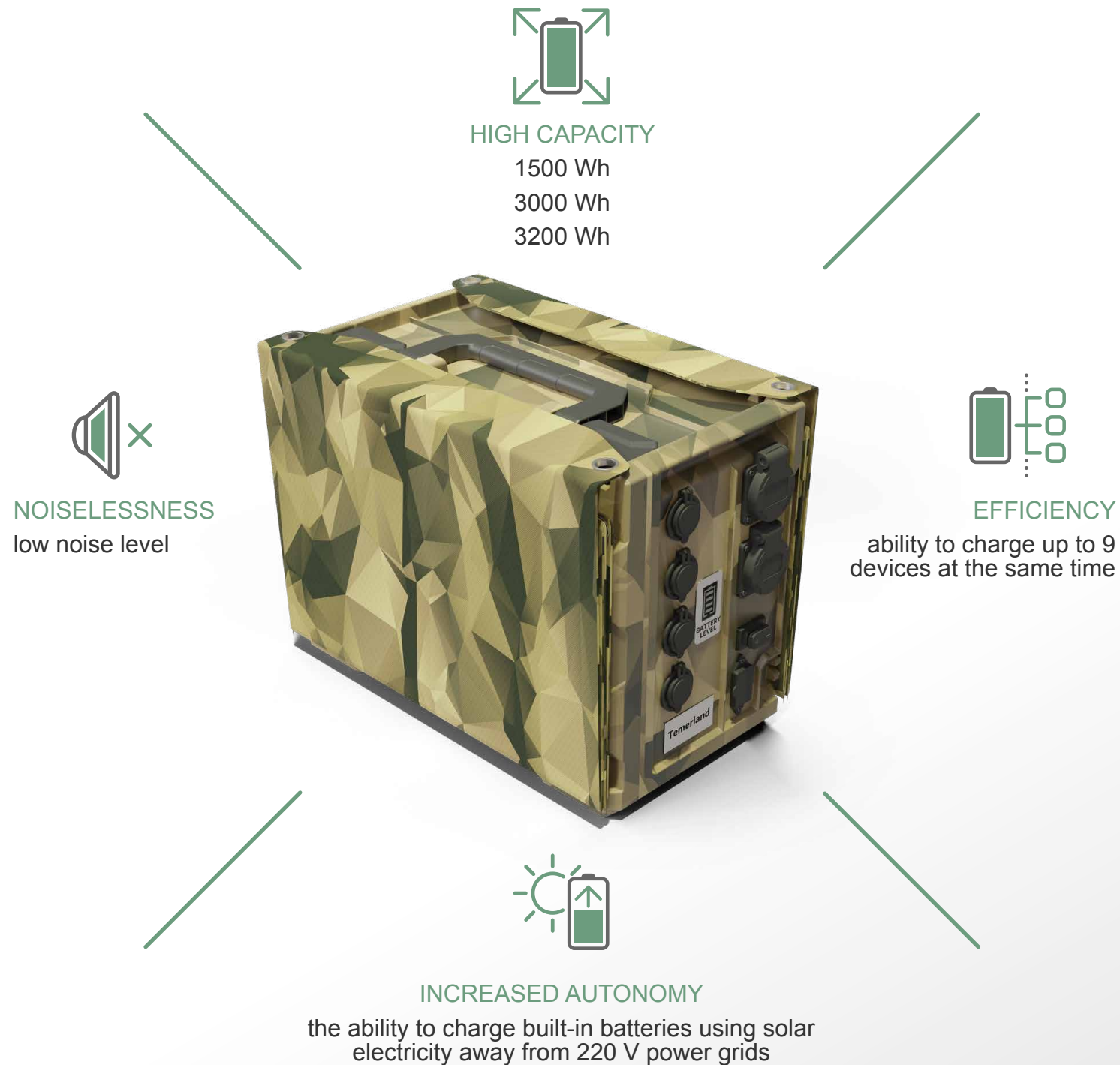


FIELD CHARGING STATION TEMERLAND

Field Charging Station Temerland is a portable and rugged power source designed to military standards specifically to accompany tactical unit equipment.

The main task of the **Temerland** field station is to provide power supply to tactical units in extreme conditions.

KEY BENEFITS:



APPLICATION:

Power supply for satellite communication systems (Starlink terminals)

Charging of PCs, laptops, tablets

Charging of thermal imagers, night vision devices

Charging of walkie-talkies / unit radios

High power power tools

up to 1000 W

Charging of ground and air drones

Field kitchen

up to 1000 W



MAIN TECHNICAL DATA

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General characteristics:			
Type	1500 Wh	3000 Wh	3200 Wh
Country of manufacture	Slovak Republic		
Warranty	6 months		
Physical characteristics:			
Shell type	impact-resistant protective case Metabo	impact-resistant protective case Metabo	impact-resistant protective case Makita
Body material	plastic	plastic	plastic
Protection level	IP-43		
Operating temperature range	from 0 C° to +40 C°		
Size (L x W x H)	396 x 296 x 118 mm	396 x 296 x 215 mm	396 x 296 x 215 mm
Weight	10,5 kg	18,7 kg	18,7 kg
Built-in protection	input and output overcurrent/short circuit protection		
Other features	charge indicator		
Output interfaces:			
Number of simultaneously charging devices	6	9	7
220 V sockets (type C, max. power 500 W or 1000 W, specified when ordering)	1	2	2
USB 2.1 A	2	4	2
USB Quick-Charge 3.0	1	1	1
USB Type-C	1	1	1
Car cigarette lighter socket 12 V, 5 A	1	1	1
Input interfaces:			
Standard power grid charging	plug type C, 220 V, 50 Hz		
2-pin connector for charging from solar panels	1		
Autonomous charging (option)	self-produced portable solar panels 100 W and 200 W		
Battery:			
Battery type:	Li-ion		
Battery capacity at 24 V	60 Ah	120 Ah	130 Ah
Charging time from mains 220 V	6 h	12 h	13 h