



Developed to meet the demands of film, TV, and remote applications, the **NXTGENbps Swift** delivers reliable, flight-safe power wherever it's needed. Lightweight, weatherproof, and built with advanced solid-state lithium technology, it provides emission-free energy for on-location shoots, production tools, and outdoor operations. Multiple charging options and expansion capacity make it a flexible choice for any setup.

### FEATURES AT A GLANCE

- Continuous 3.6kW output with 18kW peak startup power
- Certified cargo flight safe with NMC solid state battery technology
- 25kg lightweight build using magnesium alloy and carbon fibre
- Expandable 2.2kWh battery capacity
- Full recharge in under 1 hour via Type 2 EV charging
- Weatherproof IP67-rated design for harsh environments
- Pure sine inverter for protecting sensitive equipment
- Accepts Solar Capture, DC, AC and EV (Type 2) inputs
- Wi-Fi and Bluetooth monitoring via mobile app
- UPS mode with 20ms response time

### PRODUCT DETAILS



#### 3.6kW Continuous Output

Dependable power for cameras, lights, production tools, and critical devices



#### Certified Flight Safe

The Swift meets airline safety regulations allowing you to take reliable power anywhere



#### 25kg Weight

At just 25kg, the Swift is compact and easy to transport, ensuring effortless mobility



#### Fast Charging

Full charge in 1 hour via mains or 35 mins at EV charging stations



#### IP67 Weatherproof

IP67 protection ensures performance in challenging outdoor conditions



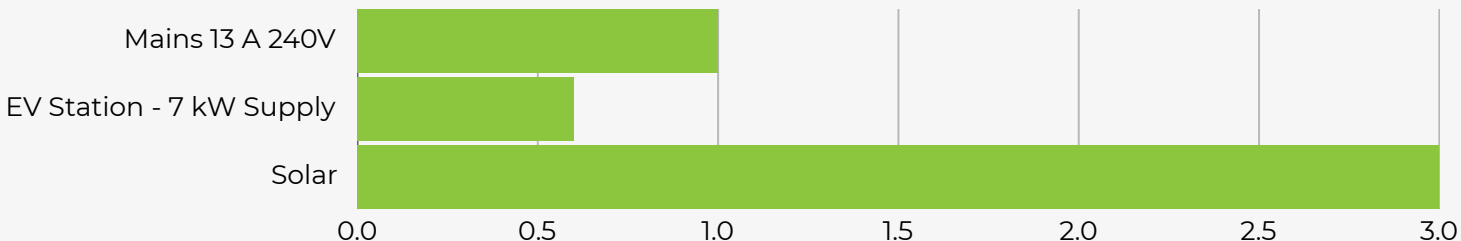
#### Expandable Capacity

Connect up to 4 additional Swift Expansion units for 10.5kWh total capacity



### CHARGING TIMES

● Charging Time in Hours



\*Charging times may vary based on conditions



## TECHNICAL DATA

### NXTGENbps Swift

<b>Continuous Power</b>	3.6kW
<b>Battery Capacity</b>	2.2kWh
<b>Peak Power</b>	18kW (10 sec.)
<b>Battery Technology</b>	Nickel Manganese Cobalt Solid-State
<b>Life Cycles</b>	8,000
<b>IP Classification</b>	IP67
<b>Weight</b>	25kg
<b>Dimensions (LxWxH)</b>	562 x 260 x 410 mm
<b>AC Output</b>	1 x 230V 16A CEE, 50-60Hz
<b>AC Input</b>	1 x 220-240 V 50/60Hz max power 1600W
<b>USB-C Output</b>	1 x 5 VDC/3A, 9 VDC/2.22A, 12VDC/1.66A Max power 60W
<b>PV Input</b>	60-160VDC / 15A max power 1600w
<b>DC Input</b>	1 x DC in (expansion plug)
<b>Charging Times</b>	Mains 13 A 240V 1hr Ev Station - 7 kW Supply 35mins Solar approx. 3-6hr (Using 800w panel) (voltages between 60-140V)
<b>Warranty</b>	Battery: 5 Years Inverter: 2 years

### NXTGENbps Swift Expansion Unit

<b>Continuous Power</b>	3kW
<b>Battery Capacity</b>	2.2kWh (expandable to 10.5kWh)
<b>Battery Technology</b>	NMC Solid-State
<b>Life Cycles</b>	8,000
<b>IP Classification</b>	IP67
<b>Weight</b>	21kg
<b>Dimensions (LxWxH)</b>	562 x 260 x 410 mm
<b>DC Input (Expansion Plug)</b>	Yes
<b>Warranty</b>	Battery: 5 Years Inverter: 2 years



## NXTGENbps PURE GREEN ENERGY

The NXTGENbps Swift is a portable, flight-safe battery generator providing reliable power for film, television, and on-location work. Weighing 25kg, it delivers 3.6kW of continuous output with a 2.2kWh capacity in a silent, zero-emission, fully weatherproof unit.