LOCQUET POWER & LIGHT

# HYBRID POWER
Battery Pack **SX 5/10 LFP**




## Battery Pack **SX 5/10 LFP**

**Single-phase** battery system suitable for **cycling** applications such as:

- CCTV
- Barriers
- Lighting
- Access control
- UPS functionality

## Specifications

| | |
|---|---|
| **Peak power** (10s) | 9 kW |
| **Cont. power** from battery | 5 kVA 230V |
| **Battery**(ies) | Li-Ion LFP<br>48V ~ 6000 cycles @90% DoD<br>*2x 39,7 kg of batteries = 79,4 kg* |
| **Autonomy** | 9,6 kWh |
| **Solar input** | optional |
| **Online monitoring** | yes |
| **Dimensions** (WxLxH) | 100 x 60 x 99 cm |
| **Weight** | 272 kg |
| **IN** | 1x 32A 2P 230V |
| **OUT** | 1x 16A 2P 230V<br>1x 16A CEE 230V<br>1x 32A CEE 230V |

## Cycling power

Ideal for bridging longer periods of low consumption, such as CCTV surveillance, security lighting, night-time power supply, and other applications that require a 24-hour power supply.

A higher load on the generator means it runs more efficiently, resulting in lower $CO_2$ emissions and reduced fuel consumption.

The battery uses the stored energy at night, so there is:

- **no** fuel consumption
- **no** $CO_2$ emissions
- **no** noise pollution

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