



Key Features

① Compatible with **various applications**

- **Applications:** Residential, Commercial and Industrial, Telecommunications
- Compatible with various **communication protocols:** RS485, CAN

② Easy to **integrate**

- **Built-in BMS** for self-diagnosis, control and protection:
 - **Short-circuit protection** by using internal fuse
 - Circuit protection by **BMS control** (FET³⁾)
- No additional switchgear component
- Direct connect with Inverter and PCS⁴⁾ (include master BMS)
- Fit into 19-inch rack

③ **Compact**

- High **energy density** : 227Wh/ℓ (M48126P3S)
- All-in-One BMS with a switch

④ **Long life & easy maintenance**

- Smart module balancing
- Hot swap possible during the operating
- Real time monitoring system