



Self-developed EMS Smart Energy Management System

Lower Total Cost

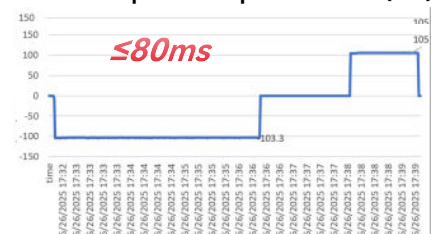
- **No** licensing, subscription, or forced upgrade fees.
- **Faster** troubleshooting and reduced O&M costs.



High Efficiency & Fast Response

- Software-hardware co-design enables $\leq 80\text{ms}$ dispatch.
- Maximizes participation in **real-time markets** and **grid services**.

Total AC output active power of PCS (kW)

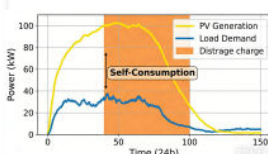


Open Software Platform

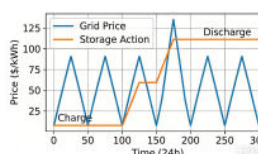
- A new device can be integrated within **3 days**: more than 10 device models are scheduled for integration in 2026.
- **API interfaces** enable quick integration with third-party systems



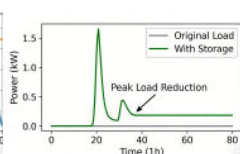
Multiple Operation Strategies



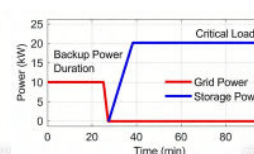
Self-consumption



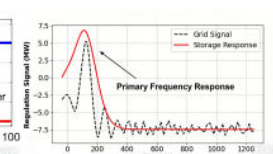
Time-of-use



Peak shaving



Backup



Grid service