

Innovation
for A Better Life

COSLINK ESS

**CHANGE
YOUR ENERGY
PROVIDE
ENERGY
INDEPENDENCE**

EnerMax-C&I
Distributed Liquid-Cooling
Active Control ESS

www.coslinkess.com
Official Authorized ESS Integrator of CATL



Features and Advantages



High compatibility

- Support of simultaneous input from power grid and PV
- DC/AC side modular design
- Simplified after-sales operation and maintenance



High reliability

- Support of distributed layout
- Real time remote intelligent management
- Cluster management: less self-power-consuming
- Built-in aerosol fire-proof system



Intelligent management

- EMS & Cloud real-time monitoring
- AC/DC flexible management
- Built with active control optimizer
- Support of parallel connection

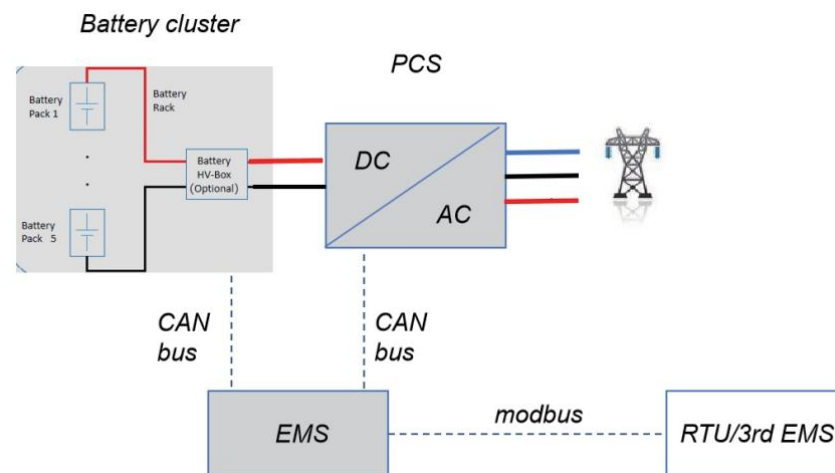
Leader of ESS Active Control Technology
Provide Professional OEM/ODM Solution and Product



UN38.3

Model	CS100K233-LC	CS125K233-LC
Rated Capacity [Ah]		280
Rated Voltage [V]		832
Rated Energy [kWh]		233
Maximum Discharge Depth		90%
Output Voltage Range [Vdc]		380/400/415±15%
Rated AC Power [kW]	100	125
Maximum AC Power [kW]	120	150
Dimensions [W*D*H, mm]		1100*1300*2370
Charging Temperature Range [°C]		0~45
Discharging Temperature Range [°C]		-20~60
Optimal Operating Temperature Range [°C]		20~30
Storage Humidity		35%~95% RH (non-condensing)
Cooling		Liquid cooling
Communication		CAN, Daisy Chain
Weight [kg]		~2200
IP Grade		IP54

Topology Diagram



Note: The above information may subject to update without prior notice.