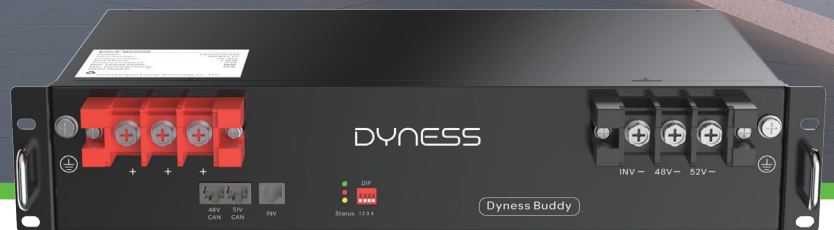


Dyness Buddy

Dyness Buddy is an integrated combiner and communication feature that allows batteries of different voltage platforms to be connected in parallel to meet user's high capacity needs.



Support for mixing old and new product



Compatible with different BMS versions



Easy expansion operation without changing the original system wiring layout



Support floor and wall mounted

Model	Dyness Buddy	
Input Voltage	Compatible with 48V&51.2Vsystems	
Output Voltage	40-60V	
Rated Power	2.5kW	
Max. Continuous Charging Power	5kW	
Max. Continuous Discharge Power	5kW	
Communication	CAN/RS485	
Protection Level	IP20	
Net Weight	4.55Kg	
Dimension[W/D/H]	480*270*90mm	
Maximum Parallel Modules	2	
Certification&Safety Standard	CE-EMC	
Compatible Battery	Original System	Expansion System
	B4850	DL5.0C/DL5.0e/BX51100/ DL5.0
	B3	DL5.0C/DL5.0e/BX51100/ DL5.0
	A48100	DL5.0C/DL5.0e/BX51100/ DL5.0
	Powerbox F	Powerbox Pro
	PowerDepot H5B	Powerbox Pro

