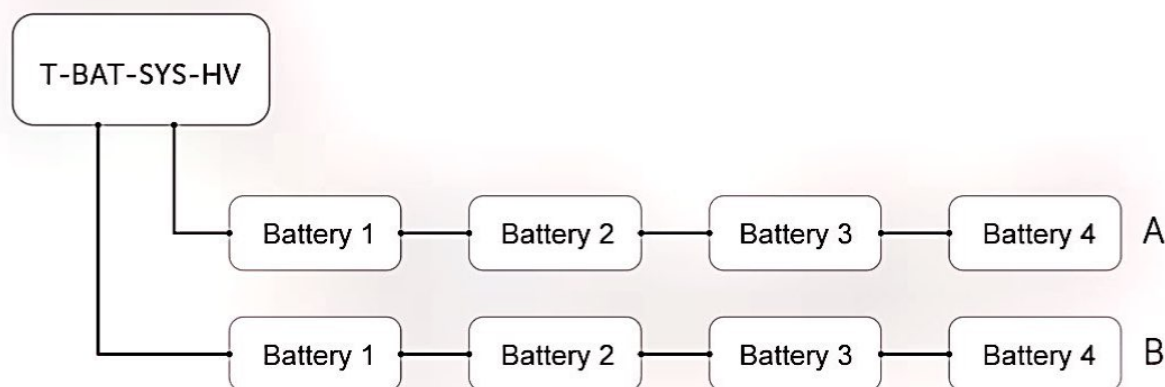


NEW FROM SOLAX

T-BAT-SYS-HV

H5.8/H11.5/H17.3/H23.0

HP11.5/HP23.0/HP34.5/HP46.0



X1-Hybrid should not be connected more than 6 batteries

X3-Hybrid should not be connected more than 8 batteries

Features

- Increase the capacity of ESS
- Extend the working hours of ESS
- Dual-module in case
- Convenient for capacity expansion
- Prolong the batteries life due to the alternate use of dual-module

For More Informations Contact Us

www.solaxpower.com

AU: +61 1300 476529

DE: +49 6142 4091664

Global: +86 571-56260008

UK: +44 2476 586998

NL: +31 (0) 852 737932



扫描全能王 创建



T-BAT-SYS-HV

NOMINAL CHARACTER									
NOMINAL CHARACTER	Nominal voltage [V]	115.2	230.4	345.6	460.8	115.2	230.4	345.6	460.8
	Operating voltage [V]	100-131	200-262	300-393	400-524	100-131	200-262	300-393	400-524
	Total energy [kWh]	5.8	11.5	17.3	23	11.5	23	34.6	46.1
	Standard power[kW]	2.9	5.8	8.7	11.6	2.9	5.8	8.7	11.6
	Max power[kW]	3.5	7	10.5	14	3.5	7	10.5	14
	Faradic charge efficiency[%]					99			
	Battery roundtrip efficiency[%]					95			
	Recommend charge/discharge current [A]					25			
	Max charge/discharge current [A]					35			
	Cycle life(90% DOD)					6000 Cycles			
ENVIRONMENT REQUIREMENT									
ENVIRONMENT REQUIREMENT	Available charge/discharge temperature range [°C]					0 ~ 55			
	Full-load charge/discharge temperature range [°C]					5 ~ 48			
	Storage temperature[°C]					-20 ~ +55 (3 months)			
	Humidity[%]					0 to 40 (1 year)			
	Altitude[m]					4 to 100 (condensing)			
	Protection					≤ 2000m			
	COMMUNICATION								
	System to Inverter					CAN2.0/RS485			
	Battery to battery/BMS					RS485			
	Master control LED Indicator Working mode					3LED			
CERTIFICATION	Master control Capacity Indicator					2*4LED (25%, 50%, 75%, 100%)			
	Battery module LED					2 LED			
	Switch on/off					Button*1+breaker*1			
	CERTIFICATION								
	Safety					CE, TUV(IEC62619)			
	United Nation Class					UN3840			
	Hazardous materials Classification					Class 9			
	Transportation Regulation Compliance					UN38.3			
	GENERAL								
	Dimensions(LxWxH) [mm]	474*193*708	474*193*708 +474*193*647	474*193*708 +(474*193*647)*2	474*193*708 +(474*193*647)*3	368*312*159 +(474*193*647)*2	368*312*159 +(474*193*647)*4	368*312*159 +(474*193*647)*6	368*312*159 +(474*193*647)*8
	Weight [kg]	72.2	72.2+68.5	72.2+68.5*2	72.2+68.5*3	5+68.5*2	5+68.5*4	5+68.5*6	5+68.5*8

