

EV SERIES LITHIUM ION BATTERY

PRODUCT INTRODUCTION

The EV series adopts lithium Ion cells with long cycle life, combined with intelligent BMS, through intelligent adjustment, effectively inhibiting the damage of the feedback current to the battery system, the battery has a longer service life and more stable performance.

APPLICATION

Floor scrubber, Low-speed vehicle, Golf cart
Sightseeing cart Forklift; Electric bicycle, AGV,
Marine

MAIN ADVANTAGE

- Lithium iron phosphate battery + intelligent BMS
- Fast charging and discharging, safe and efficient
- 3500+ times 100% DOD cycle life
- Visual power display + audible alarm system
- Support Multiple communication and cloud platform access





Model	Voltage V	Capacity Ah	Dimension (mm)			Terminal	Weight kg	Discharge current(A)	Communication & display			
			L	W	H				CAN	RS485	dry contact	LCD
EV12-18	12.8	18	168	128	75	T-Bar	2.15	18	N	N	N	N
EV12-24	12.8	24	168	128	105	T-Bar	2.7	24	N	N	N	N
EV12-80	12.8	80	230	175	180/200	55D23	9.5	100/CCA 600	N	N	N	P
EV12-100	12.8	100	355	178	188	60038	12.5	150/CCA 900	N	N	N	P
EV24-100	25.6	100	309	338	233	M8	22	100	P	P	P	P
EV23-135	25.6	135	320	420	260	M8	25.5	100	P	P	P	P
EV24-230	25.6	230	490	350	265	M8	38.5	100	P	P	P	P
EV24-280	25.6	280	347	422	310	M8	50	100	P	P	P	P
EV36-135	38.4	135	562	340	260	M8	38.5	100	P	P	P	P
EV48-50	51.2	50	402	264	274	M8	32.5	120	P	P	P	P
EV48-100	51.2	100	402	264	274	M8	52	200	P	P	P	P

