

ST6 Series Specification		
Parameters	Model	ST6-40A 
	Rated voltage	12V/24V Automatic voltage recognition
	Max charge current	40A
	Max discharge current	40A
	Full charge cut	16.5V/33V
	Low voltage cut	11V/22V
	Low voltage restore	12.6V/25.2V
	Temperature compensation	-3mv/°C/cell
	Static current	≤45mA
	Voltage drop	<240mv
	Wire area max	6mm ²
	Weight	0.42KG
	controller size	191*117*46mm
	packing size	210*126*55mm
	Packing quantity	30PCS
	Carton size	44.5*39*29cm
	Gross weight	0.5KG