Specification:

Model		SC-60-12		SC-60-24	
	DC voltage	CH1:13.8V	CH1:13.4V	CH1:27.6V	CH2:26.5V
output	Voltage tolerance	±1%		±1%	
	Rated current	4.0A	0.35A	2.0A	0.25A
	Current range	0~4A		0~2A	
	Rated power	59.9W		61.8W	
	Ripple&noise	100mvp-p		100mvp-p	
	DCvoltage ADJ.range	CH1:11.3~14.9V CH1:21.3~29.8V			
	Voltage range	90~264VAC,127~370VDC			
	frequency	47~63HZ			
	AC current	1.6A/115VAC,0.8A/230VAC			
	efficiency	81%		83%	
	Inrush current	Cold start current 25A/115VAC,45A/230VAC			
	Leakage current	< 1mA/240VAC			
protection	Over load	Rated output power110%~150% start over load protection			
		protection mode: AC charging mode:hiccup mode auto-recovery after fault condition is removed			
	Battery protection	9.5~11V		20~22V	
	At low voltage	protection mode:cutoff output			
Function	UPS introduction	long-term online floating charge to battery,high charging efficiency,battery can saturate to more than 90%, cauto-stop charging when it's full,prevent over charging. Effectively extend battery life,AC/battery auto switch,no switch time,no need human guard,			
		cold-start ,when there is no AC input ,can use battery start UPS,Meet the user's emergency needs			
environment	Working temp,humidity	-10°C~+60°C,20%~90%RH			
	Storagetemp,humidity	-20°C~+85°C,10%~95%RH non-condensing			
	Withstand vibration	10~500HZ,2G 10min/1cycle,period for 60 minutes,each axes			
safety	Withstand voltage	I/P-O/P:3KVAC I/P-FG:1.5KVAC O/P-FG:0.5KVAC			
	Isolated resistance	I/P-O/P,I/P-FG,O/P-FG:100M ohms/500VDC			
Fitstandard	Safety standard	Compliance to UL60950-1			
	EMC standard	Compliance to EN55022,CLASSB			
others	Dimension	129*98*38mm (L*W*H)			
	Weight/packing	0.52kg/45pcs/24kg/0.034m⊃3;/1.2CUFT			