



Model		ACAD BUPS 12V4A	ACAD BUPS 24V2A
OUTPUT	DC voltage	CH1:13.8V	CH1:27.6V
	Voltage tolerance	±1%	±1%
	Rated current	4.0A	2.0A
	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
INPUT	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 harging 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	
ENVITONMENT	Working temp,humidity	-10°C~+60°C,20%~90%RH	
	Storage temp,humidity	-20°C~+85°C,10%~95%RH non-condensing	
	Withstand vibration	Rated output power110%~150% start over load protection	
SAFETY	Withstand voltage	I/P-O/P3KVAC I/P-FG:1.5KVAC O/P-FG:0.5KVAC	
	Isolated resistance	I/P-O/PI/P-FG,O/P-FG:100Mohms/500VDC	
OTHERS	Dimension	129 * 98 * 38mm (L*W*H)	
	Weight/packing	0.52kg	