

BU Series Offline UPS

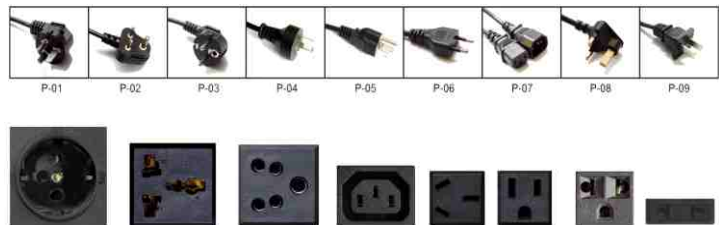
600-3000VA

The BU series is offline UPS with the most advanced DSP control technology which can protect the sensitive device from utility fail, over/under voltage, surges, transients, spikes and other electrical abnormalities. With automatic boot voltage regulation and wide input voltage range, BU is a good choice to be applied to all kinds of complex power environment.



Features

- Automatic booting when the utility recovers
- Wide range of input voltage
- Alarm and mute
- Auto recharging
- Overvoltage and circuit short protection
- Interface of RJ45/11 and USB



Specification

MODEL	BU500	BU600	BU800	BU1000	BU1200	BU1500	BU2000	BU3000
Capacity	500VA	600VA	800VA	1000VA	1200VA	1500VA	2000VA	3000VA
Input voltage	110/120VAC or 220/230/240VAC						220VAC	
Input voltage range	85-150VAC/145-290VAC						175-275VAC	
Input frequency	50/60Hz(Auto sensing)						50Hz	
Output voltage	110/120VAC or 220/230/240VAC						220VAC	
Output voltage range	102-132VAC/200-255VAC						200-240VAC	
Output frequency	50/60Hz±0.5Hz						50Hz±0.5Hz	
Wave form	PWM (DC mode)						PWM(DC mode)	
Transfer time	Typical 2-6ms,Max≤10ms						≤ 10ms	
QTY & capacity of battery	12V,4.5Ah*1	12V,7Ah*1	12V,9Ah*1	12V,7Ah*2	12V,7.5Ah*2	12V,9Ah*2	12V,7Ah*4	12V,9Ah*4
Charging period	period4-6h to 90% capacity						10-16hours	
Protection	Low voltage, overload and short circuit protection							
Operation temperature	0-40°C,							
Humidity	20%-90%(non-condensing)						20%-90%(non-condensing)	
Noise	≤ 40dB							
Weight(kg)	5.5	4	6	10.2	10.2	10.6	19	21
Dimension	250*95*140	305*85*140		335*118*190		340*110*265	408*145*220	
Optional	LED/LCD,RJ45/11&USB							