

BU Series Offline UPS

600VA/800VA/1500VA/2000VA

Description

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.

- 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	1*12V/4.5AH	1*12V/7AH	1*12V/9AH	2*12V/7AH	2*12V/7.5AH	2*12V/9AH	4*12V/7AH	4*12V/9AH
Charging period	4~6h to 90% capacity						10~16hours	
Protection	Low voltage, overload and short circuit protection							
Operation Temperature	0~40℃,							
Humidity	20%~90%(non-condensing)						20%~90%(non-condensing)	
Noise	≤40dB							
Net Weight(Kg)	4	5.5	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							

