

Application Scenario

Communication data center, banking system, traffic command system, Logistics system, the military combat command system, the system adopts modular design, easy to install and maintain.

Function Features:

- Capable of parallel expansion of 3 units;
- With AC self-starting and lithium battery pre-charging function;
- Provide reliable backup power protection for the safe operation of key equipment such as data centers, highways, and ETC gantry systems. ualified supplier of China Tower.

AC self-start | Three parallel expansion | Safe and reliable

All series:

UPS192-50\UPS192-100\UPS384-50\UPS384-100

UPS POWER SYSTEM



UPS power system

Model	UPS192-50	UPS192-100	UPS384-50	UPS384-100
Nominal Voltage	192V	192V	384V	384V
Nominal capacity	50Ah	100Ah	50Ah	100Ah
Size(W*D*H,mm)	600*600*1000mm	600*800*1400mm	600*800*1400mm	600*800*2000mm
Weight	~110KG	~180KG	~200KG	~350KG
Charging method	CC/CV/VP			
Recharging current	0.5C standard 1C maximum continuous discharge current			
Charge cut-off voltage	219V		438V	
Discharge method	CC/CV/VP			
Discharge current	0.5C standard 1C maximum continuous discharge current			
Discharge cut-off voltage	162V		324V	
Display	LCD			
Communication Interface	RS485/RS232/CAN			
Operating temperature	Charge: 0~+50℃ Discharge: -20~+55℃			
Storage temperature	Short-term storage: -10~+45℃ (<3 months, SOC: 20%~60%) Long-term storage: -10 ~+40 ℃ (<1 year, SOC: 30%~60%) Recharge every 3 months			
Storage humidity	5%~95%R.H			
Shipping status	Voltage: 192~204V SOC:40%~60%		Voltage: 384~408V SOC:40%~60%	