

SAFE-BBU-1000/2000

Battery Backup Unit



Reliable backup power for Public Safety DAS applications.

- Integrated AC power supply provides seamless battery transition.
- LiFePO₄ battery technology delivers long service life.
- Available in 12- or 24-hour backup configurations.
- External Power-Off (EPO) input supports emergency shutdown.
- NFPA alarm outputs simplify system monitoring.
- UL 2524 certified and designed for NFPA 1225 compliance.



Specifications

	SAFE-BBU-1000	SAFE-BBU-2000
Battery Packs	1	2
Backup Duration	12 or 24 hours	24 hours
Dimensions	15" × 12" × 6.7"	19" × 18" × 6.7"
Weight	32 lbs	44 lbs
Input Voltage	120 VAC	
Output Voltage	9–12 VDC (10 A max @ 12 VDC)	
Alarm Outputs	Active Low (0–5 V)	
NFPA Alarm Outputs	AC power loss, battery charge failure, low battery, auxiliary alarm	
Enclosure	NEMA 4	
Operating Temperature	14 - 122°F (-10 - 50°C)	

AVIRE

N56W24720 N Corporate Cir., Sussex, WI 53089

800-451-1460

sales.us@avire-global.com

avire-global.com/en-us