



SPB-48LI X2 Battery Pack



Clary UPS systems work not only with the traditional sealed lead acid batteries of our Outpost and Garrison series, but with newer battery technologies as well. Clary has implemented small form-factor solutions that allow users to reduce cabinet size on new installations or to better fit a UPS and batteries into an otherwise jam-packed existing cabinet.

Our SPB-48LI X2 is a dual string 48VDC rack-mounted lithium iron phosphate energy module that comes in a

space-saving 2U rack-mount design. The SPB-48LI X2 is designed for use with Clary's newer generation of UPS models: the SP1400LT, SP1250XLE and SP1250DLE-MC.

The SPB-48LX X2 is rated for 4 hours of backup power at 200 watts and includes a built-in battery monitor which may be connected to the UPS. The battery pack weighs just 30 pounds and is equipped with handles for easier handling in and out of the rack.

| Model | Voltage (nominal) | AH Capacity (20 hr rate) | System Voltage | Estimated Runtime (min) at 25°C (77°F) Full Charge | | | | | Weight per Battery lb (kg) | Overall Dimensions | | |
|-------------|----------------------------------|--------------------------|----------------|--|---------|--------|--------|--------|----------------------------|--------------------|---------------|----------------|
| | | | | 300 W | 500 W | 700 W | 875 W | 1000 W | | Length in (mm) | Width in (mm) | Height in (mm) |
| SPB-48LI X2 | Lithium Iron Phosphate (LiFePO4) | 22.8 Ah | 48 VDC | 160 min | 100 min | 70 min | 54 min | 45 min | 30 (13.6) | 15.3 (389) | 19 (483) | 3.5 (89) |