

Balance of system solutions
made seamless.



BALANCE OF SYSTEM SOLUTIONS (BOSS)



BATTERIES

Optimize your entire PV system with Suniva's BOSS. System integrators can experience best-in-class battery solutions with GS Battery.

Suniva, an American manufacturer of high-efficiency, high-quality crystalline silicon solar cells and modules, leads the global market with its innovative and low-cost manufacturing techniques. As an extension of our high-quality PV products, Suniva is bringing together industry-leading balance of system partners to make your balance of system solutions seamless.

SLX 12 VOLT · SLC 4 VOLT

GS BATTERY PRODUCTS:

GS Battery (USA) Inc. is an American subsidiary of GS Yuasa Corporation of Japan, the world leader in storage batteries, which serves the RENEWABLE ENERGY, motor sports, telecommunications, UPS, the emergency lighting markets. A strategic alliance with Suniva allows both companies to address both off-grid markets and the emerging smart grid market for peakshaving, TOU cost savings and batteryback-up UPS for grid tied systems.

SLX 246-12

GS Battery Deep Cycle Batteries for Renewable Storage

- Monoblock, compact size, superior value for PV and standby applications
- UL Listed
- Proven reliable power source to maximize PV system cost
- 3 year lifetime (10 years at standby use)
- 12 volt; 246 amp h @ 20 hr rate
- Up to 1200 deep discharge cycles @ 50% DOD

SLC 70-4V

GS Battery Deep Cycle Batteries for Renewable Storage

- Compact rugged front terminal design; low cost per cycle
- Advanced VRLA nano carbon technology using tubular plate and granular silica beads.
- US PS 547783
- Proven reliable power source to maximize PV system cost
- 10 year design life
- 4 volt; 80 amp h @ 20 hour rate;
- 70 amp h @ 10 hour rate
- Up to 4000 deep discharge cycles @ 50% DOD

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OUR PRODUCTS:

Monocrystalline Modules
OPTIMUS SERIES 60 cell
OPTIMUS SERIES 72 cell

Multicrystalline Modules
MV SERIES 60 cell
MV SERIES 72 cell

Monocrystalline Cells
ARTISUN SELECT (19%+ efficiency)

Balance of Systems Solutions (BOSS)
Racking, Inverters, Batteries, Energy Storage Appliances and EV Chargers