Samsung sdi energy storage 7 kWh



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The roots of Samsung can be traced all the way back to 1938. This South Korean company has made numerous transformations to eventually become the electronic powerhouse that it currently is. Its adoption of the acronym SDI stands for Samsung Digital Interface. Being that Samsung is a large and well diversified company, it is expected that they will make a considerable foray into the energy storage market.

The Samsung SDI storage system is a multi-function unit. It includes a solar/battery inverter and a lithium-ion battery with a total capacity of 3.6 kWh. Larger systems are expected to be offered soon (likely in 2017). Its current system weighs 209 lbs and measures 39″ x 10.5″ x 26.7″.

Samsung has already shown its ability to offer great value in its many other electronic products. Their energy storage system is no exception to this rule. It's form factor can be considered average compared to other units. The 6,000 total cycles promised is very competitive. The company's relatively large size can serve as leverage to further develop their storage technologies and make their systems more widely available in the U.S.

If you'd like to speak to a solar installer in your area who can provide tailored advice and a free installation quote for a solar battery, complete our enquiry form now and we'll put you in touch with up to 4 MCS certified (or equivalent) companies today.

Samsung SDI is a giant in the technology industry and has been operating since 1970, but their move into renewable energy is more recent. Today they are one the leaders in Lithium-ion energy storage including solutions for the residential, utility and commercial sectors. The Samsung SDI All-in-One energy solution can be directly connected to your PV system. As an all-in-one unit it will save space.

It requires the Samsung Battery BS-ELPT362-00002 but includes a dual MPPT inverter, a battery inverter and two lithium-ion batteries. It features an inbuilt remote monitoring system that enables you to detect system errors in advance and monitor energy storage levels in real time.

Whether it's a Samsung solar battery you're interested in or a solar storage battery from other manufacturers in mind, the best way to save money on the installation is to compare quotes. You can complete our quick and simple enquiry form today and we'll find you free quotes from up to 4 accredited solar installers in your area who can advise you and provide you with their most competitive quote for the job.

"We were pleased at the prompt response, received our three appointments from solar companies within a couple of days. Once selected the company has kept us fully informed of procedures both by phone and email, as I type they are here doing the installation."

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