

## Solar Inverter - ES-series

**Grid-tied** 

ES2200 - 2000 Watt ES3300 - 3000 Watt ES4200 - 4000 Watt ES5000 - 5000 Watt

## FIRMWARE

## **Release Notes**

Release date	Version	Details
04/2010	PV00104S	<ul> <li>improvement in constancy of power feed-in within upper power range</li> </ul>
08/2010	PV00106A	<ul> <li>improvement in reliability during parallel operation mode</li> <li>optimized control response during quickly changing module power</li> </ul>
12/2010	PV0010B9	<ul> <li>included "multi language" display</li> <li>optimized control response during minimal module power</li> </ul>
03/2011	PV00112C	MPPT efficiency modification
05/2011	PV00113M	<ul> <li>MPPT adjustment efficiency optimized</li> <li>Optimized control circuits for high net impedance</li> </ul>
02/2012	PV003301	Improved control performance of the MPP tracker
05/2012	PV003307	Improved control performance of the MPP tracker