



## Pv Inverter Products Manufacturing and Design Improvements for Cost Reduction and Performance Enhancements (Paperback)

Ву-

Bibliogov, United States, 2012. Paperback. Condition: New. Language: English. Brand New Book
\*\*\*\*\* Print on Demand \*\*\*\*\*. The specific objectives of this subcontracted development work by
Xantrex Technology Inc. were to: 1) Capture the newest digital signal processor (DSP) technology to
create high-impact, next generation power conversion equipment for the PV industry; 2) Create a
common resource base for three PV product lines. This standardized approach to both hardware
and software control platforms will provide significant market advantage over foreign competition;
3) Achieve cost reductions through increased volume of common components, reduced assembly
labor, and the higher efficiency of producing more products with fewer design, manufacturing, and
production test variations; 4) Increase PV inverter product reliability. Reduce inverter size, weight
and conversion losses. The contract goals were to achieve an overall cost reduction of 10 to 20 for
the three inverters and with no compromise in performance. The cost of the 10-kW inverter was
reduced by 56, and the cost of the 25-kW inverter was reduced by 53. The 2.5-kW inverter has no
basis for comparison, but should benefit equally from this design approach. Not only were the
contract cost reduction goals exceeded by a wide margin, but...



## Reviews

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-- Cathrine Larkin Sr.

Very useful to all of group of people. I actually have read through and so i am certain that i will planning to study yet again once again down the road. I am just very easily can get a satisfaction of looking at a created book.

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