CPLD chip download instructions

In order to reduce the failure rate of 50KW and 60KW, all 20-year inverter whose CPLD version is C100 need to be updated to C201 version.



1. Altera USB-bLASTER Drive installation



Connect USB cable of USB-Blaster to PC.



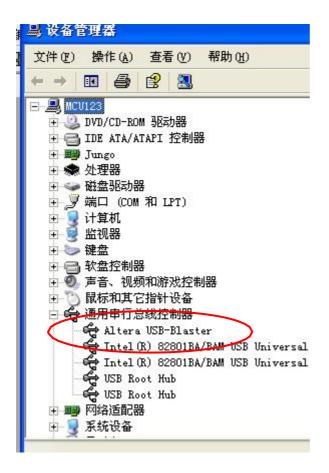
Then select Advanced Install.Select folder "usb-blaster_driver_win7", Click Next.





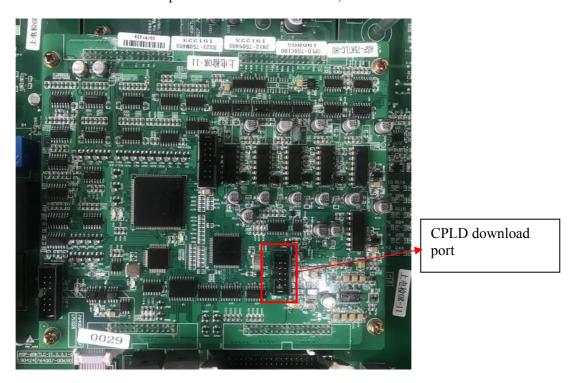


Wait for the installation to complete. This can be seen in the equipment management.



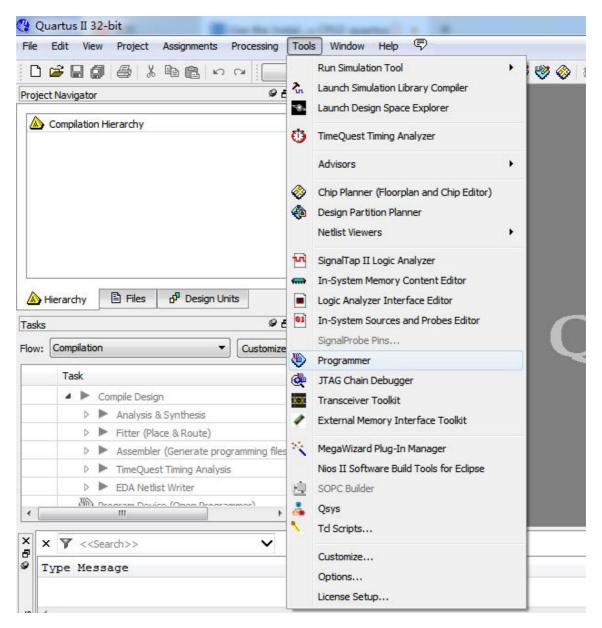
2.Download CPLD program of main control board

- 1. Turn off the inverter and turn it off. Be sure to turn off the inverter when downloading CPLD program.
- 2. Connect USB-Blaster to the download port of the main control board;



3. Double click to run QUARTUS II. Select Tools->Programmer.





Interface is as follows: Click on **Hardware Setup**, Select the downloader and double-click **USB-Blaster**.

