



Stutensee, July 2010

## PRODUCT CHANGE NOTIFICATION

Ladies and Gentlemen,

this letter serves as a formal announcement that MSC is going to introduce new BIOS versions on our MSC ETE-GLX and MSC ETE-GLX3 modules. This BIOS update will fix some known problems, accelerate boot time and widen the range of supported DDR memory modules.

The change will affect the following COM modules:

**MSC ETE-GLX-CPUxxx-xxxxxx**  
**MSC ETE-GLX3-CPUxxx-xxxxxx**

**Custom models** will not be affected.

Beginning in **September 2010** deliveries of those boards will gradually be switched to the new BIOS versions.

For the **MSC ETE-GLX** models the new BIOS can be identified by its boot message containing the version number string **V2.2.2**.

For the **MSC ETE-GLX3** models the new version number is **V2.5.1**.

### Change Description:

Besides some minor changes the following improvements have been added.

- Support for Super-IO component on baseboard (COM3/4, Floppy)
- Better support for USB boot devices
- Better display support
- Reduction of boot-up time
- Improvements in BIOS API support
- Default buffer strength for memory modules increased

The new versions are already available for download on our web site ([http://www.msc-ge.com/en/produkte/com/com\\_download.html](http://www.msc-ge.com/en/produkte/com/com_download.html)).

This gives our customers the opportunity to try them out and to integrate the new BIOS into their systems before the modified modules will be shipped by MSC.

Should you have any queries, please feel free to contact your MSC sales engineer or our technical support ([support.board@msc-ge.com](mailto:support.board@msc-ge.com), +49-8165-906200) any time.

With kind regards,

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