



DediProg
semiconductor

EM100Pro Serial Flash Emulator



“Only 3 seconds for BIOS update”
“Minutes become seconds for code update”
“Memory content evolution has no more secret for you”

The EM100Pro is a DediProg Serial Flash Emulator based on RAM memory in order to offer the best update performances. This advanced tool has been designed in close cooperation with the Serial Flash suppliers to emulate the behavior of all the market Serial Flash including the next generation Serial Flash.

The EM100Pro will reduce your development time thanks to its RAM base memory and debugging features.



- Capable of emulating all the market Serial Flash
- Designed to support the future Serial Flash evolution: 1.8-3.6V, up to 75MHz, Dual and Quad IO, 512Kb to 256Mb
- The Highest Code download performances: less than 3 seconds for code update whatever the density selected.
- Support the new Dual and Quad IO communication
- Emulate up to two Serial Flash (2*256Mb)
- Display and Edit memory content evolution
- Debug functions: SPI Protocol analyzer, SPI HyperTerminal, Memory status.
- Work with the Serial Flash soldered on board



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