

Config. program      ■ V1.01  
Firmware for BDI3000   ■ V1.29

Date: Sept. 12, 2008

## Enhancements

- Support for MPC5121 Rev.2 added (new PVR)
- Time-out when waiting for reset released increased.
- Support for GDB p - packet (single register read) added.

Config. program      ■ V1.02  
Firmware for BDI3000   ■ V1.30

Date: May 25, 2009

## Enhancements

- Support for IBM PPC750CL added.
- New Telnet command (MT) for a simple memory test added.

## Error Correction

- MPC83xx: Error when writing to the floating point registers corrected.

Config. program  V1.02  
Firmware for BDI3000  V1.31

Date: Oct. 29, 2009

## Enhancements

- Download speed via GDB improved.
- MPC83xx: FPSCR Read/Write support added.
- Maximal number of software breakpoints increased to 64.

## Error Correction

- Correct GDB register packet for PPC750 (correct SPR index/offset).

Config. program      ■ V1.03  
Firmware for BDI3000   ■ V1.32

Date: March 8, 2011

## Enhancements

- GDB remote protocol: NoAckMode supported and PacketSize increased.
- Telnet hex display of floating-point registers added.

## Error Correction

- e300c1: An active/pending machine check (MC) event no longer crashes the processor during debug mode entry.

Config. program      ■ V1.04  
Firmware for BDI3000 ■ V1.33

Date: February 1, 2012

## Enhancements

- Support for Spansion S29GL-S flash added (S29GLSX16 algorithm)

## Error Correction

- MPC83xx: Error when reading TLB entries corrected. The displayed TLB content was not correct.