



FireInspector Version 2.01 Release Notes

- This version includes a new version of the Windows 98SE, ME, 2K, and XP driver. Driver version 6.80.0.3 dated 04/08/2002 is required. Please refer to section 2.5 of the FireInspector User's Manual for information about installing the driver.
- This version requires firmware version 1.14 and Bus Engine version 2.02.

The following problems were fixed in FireInspector 2.01:

- Fixed a problem with the display of the hardware serial number in the File Information dialog.
- Fixed a problem with the display of the Transaction Summary dialog for an empty trace file.
- Fixed a problem with the generation of an empty generation file.
- Fixed a problem with random corrupt data when triggering using the external break out board.
- Fixed a problem with an extra packet being generated when the Repeat Mode is set to a number greater than 1.
- Fixed a problem with event counters not working correctly.
- Fixed a problem generating bad PHY packets.
- Fixed a problem that caused negative numbers to be displayed in the Idle Time field.
- Fixed possible problems with the Hiding Packets dialog.
- Fixed a problem with the display of Remote Access and Remote Reply extended PHY packets.
- Fixed a problem in the Bus Reset Advanced dialog.
- Fixed a problem of hiding GASP packets when hiding Isochronous packets.
- Fixed a problem with the reconstruction of the topology tree from a trace.
- Fixed a problem with the display of the Retrieve Tree dialog if the USB cable is unplugged.
- Fixed a problem with the Search->Go to->Transaction Code submenu missing tcodes that exist in the file.
- Fixed a problem with the active tree not updating when 1394 bus reset is chosen.

- Fixed a problem with the active tree getting out of sync when tree retrieval is cancelled.
- Fixed a problem with the timing calculations of asynchronous packets when no isochronous packets exist in the trace.
- Fixed a problem with the detection of certain devices on the bus after a reset.
- Fixed a problem on Windows 98SE and ME where the mouse would stop responding while FireInspector was generating traffic.
- Fixed a problem that occurred when unplugging any device on the bus while the "Gather all vendor info" dialog was displayed.
- Fixed a problem with an empty dialog being displayed if after issuing a 1394-1995 bus reset and forcing the FireInspector to become bus manager the USB cable is unplugged while the "Please wait for the bus to stabilize" message box is displayed.
- Fixed a problem with the display of CRC data on truncated packets.