



Bug:

GN610/611 (1kV boards) DC offset in channels after changing timebase settings.

Symptoms:

After a sample rate change, the GN610/611 boards (1kV boards) may get an offset error of (up to) 1 mV. This may also happen when reloading a workbench. This error is corrected again after a manual span- or offset change on the channels.

Applying the fix:

The bug fix can be applied by running the installer as found in the download link below. Please follow these steps:

- Download the installer
- Run the installer on your Perception-PC. Note: this only works against Perception 6.42. Please upgrade to that version first.
- Start Perception and connect to your mainframe (containing 1KV board)
- Firmware is upgraded, mainframe is rebooted
- Your 1KV board now has the patch applied (you can verify the firmware version number in your 'Properties' window)
- NOTE: Perception itself is not upgraded and will report with the same version number