

MAXIM 4 – Version History

- 4.2.1.1 2018/03/02
 - Upgrade to MX Foundation 4.2.5
 - Changed default file viewer for async string in bytes
 - Fixed error injection for BC MIL-STD-1553
 - Added preferences option to close instruments instead of hide
 - Fixed issue with schedule overload computation in A429
 - Added possibility to use function generator at the message level on MIL-STD-1553
- 4.2.0.3 2017/03/21
 - Upgrade to MX Foundation 4.2.0
 - Initial support for CAN bus.
- 4.1.0.4 2016/11/17
 - Upgrade to MX Foundation 4.1.0
 - Added support for FlexMulti 429 and FlexMulti devices.
 - MIL-STD- 1553 maximum frame duration increased to about 26.2 seconds.
 - Issues fixed in version 4.0.5.2 not included in this release:
 - UBNR offset problem.
 - recorder/monitor/scheduler add channel issue.
 - Changes in version 4.0.5.3 not included
- 4.0.5.3 2017/02/15
 - A629 TI in definition now in msec.
 - Fixed issue with A629 Bus Analyzer when receiving data on an unconfigured bus.
 - Fixed issue with event log.
- 4.0.5.2 2017/01/16
 - Upgrade to MX Foundation 4.0.6
 - Fixed issue with start of script with no modification.
 - Fixed UBNR offset problem.
 - Fixed analyzer channel update problem.
 - Fixed HANDSHAKE channel detection.
 - Fixed recorder/monitor/scheduler add channel issue.
 - Fixed issue with float attribute.
 - Fixed playback out of resources issue.
- 4.0.4.3 2016/06/02
 - Upgrade to MX Foundation 4.0.4
 - Rename gui629 to A629 Bus Analyzer
 - License now required for A629 Bus Analyzer module
 - Fixed issue with IRIG-B attributes
 - Fixed issue with re-interpretation of recorded data in Analyzer
 - Better management of A629 CRC and FC settings in scheduler
 - New installer option to keep current MX Foundation version installed if more recent.
If MX Foundation is replaced, replaces it with a similar one (Complete SDK vs Redistributable)
 - New installer option to not install MX Foundation drivers
 - Fixed issue with A629 SG in Message Definition Editor
 - Better load time of script with many objects
 - A629 scheduler data update in one label is reflected in other nodes with same label of same channel
- 4.0.3.1 2015/11/27
 - Upgrade to MX Foundation 4.0.2
 - New installer signing certificate.
 - Now default install folder is "Program Files (x86)" on 64-bit system.
- 4.0.2.2 2015/09/18
 - Added support Windows 7/8/8.1 32-bit for GUI629.
 - GUI629 performance improvement.
- 4.0.1.2 2015/09/04
 - Upgrade to MX Foundation 4.0.1
 - Added GUI629 History Count and History Panel settings to save settings.
 - Added GUI629 SeparateWordstrings and Display StartTime settings to save settings.
 - Fixed GUI629 FC error detection.
 - GUI629 performance improvement.
 - Added support Windows 7/8/8.1 32-bit (except GUI629).
- 4.0.0.62 2015/05/04
 - First release.
 - MX Foundation 4.0.0
 - Supports Windows 7/8/8.1 64-bit.
 - Supports Flex1553-PCIe, FlexMulti 1553 and FlexMulti 629.
 - GUI629 included.