

Flex500 1.01-0 Release Notes

DATE:

January 5, 2016

BACKGROUND:

Version 1.01-0 is a new release of the FLEX_500 GAP Programmer

PART NUMBERS:

Version 1.01-0
Gap/Coder Part Number: 9927-2445 NEW

COMPATABILITY:

Footprint 5418-6479 A is required with this version

To use this version of GAP Programmer, you must use GAP Editor 3.09 or higher.

To use this version of GAP Programmer, you must use AppManager 3.07 or higher.

To use this version of GAP Programmer, you must use SOS 4.07 or higher.

To use this version of GAP/Coder, you must use Control Assistant 4.08 or higher.

To use this version of GAP/Coder, you must use Toolkit 4.7 or higher.

NEW FEATURES:

This Coder / Template are derived from the Coder Flex500 1.01-0 release. All new process and interface blocks that were released in that version will be in this release.

- Updates to RATIO_LIM2

- Removed password for RATIO_LIM2

- Updates to PID_OPTI to address PID 17754, 17632

- Fix memory leak when CAN reset was performed to address PID 17903

- Add PRODUCT_MODEL field on FLEX_STATUS block

- Fixed MPU Open Wire Test Aborted based on Speed on FLEX_500 TSS_FLEX block to address PID 17723

- Fixed ACT_FLEX fault output issue to address PID 17770

- Fixed rate group slip bug to address PID 17897

- Fixed ACT_FLEX - RB_SRC_FLT and RB_RET_FLT cannot be cleared issue to address PID 17916, 17710

This version of the Coder / Template is dedicated to the FLEX_500 platform only. The Product Release Strategy has evolved so that other platforms such as MicroNet, 2301, and LECM each have their own dedicated Coder and Template versions. Common GAP blocks that all platforms use are included in this Coder / Template version. However, platform specific blocks from other platforms are not included.

This product does not support expansion RTN chassis or RTN_GATEWAY chassis. I/O could be expanded using LinkNetHT or RTCNet nodes.

Flex500 1.01-1 Release Notes

DATE:

July 28, 2016

BACKGROUND:

Version FLEX500 1.01-1 is a new release of the Coder / Operating System. It is only for the FLEX_500 platform.

PART NUMBERS:

Version 1.01-1

Gap/Coder Part Number: 9927-2445 A

COMPATABILITY:

No changes from 1.01-0

NEW FEATURES:

- None. Issue resolutions only.

ISSUES:

The following Product Issue Database ("PID") issues and requests were addressed in 1.01-1:

KBA 18072 PID_OPTI fix

KBA 18114 505XT - Flex500 1.01-0 Coder - RATIO_LIM2 Updates

KBA 18097 LN_RTD Block - CURVE and OHM_VAL Inputs do not work when fed from GAP Block

KBA 18102 Actuator SRC and RET Faults (ACT_FLEX)

KBA 18066 DATALOG_M Printing output field