



Rev 3.002 (build 20230111)

Type	Subject	Descriptions	Model														
			GN						GL				M		ML		
			9371	9372	9373	9481	9482	9483	9972	9973	9974	9975	9371	9372	9373	9972	9973
Bug fix	Persistent retain Issue	The issue of the non-functionality of the entire persistent retain area has been resolved. ※ Reduced total retain size and modified specification.		*	*		*	*						*	*		
Improvement	User Management	Support for User Management with limited usage has been added.		*	*		*	*	*	*	*		*	*	*	*	*
Improvement	Factory Reset	The factory reset process has been modified to prevent battery influence.	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bug fix	OPC-UA array variables	OPC UA array variables bug has been fixed.		*	*		*	*	*	*	*		*	*	*	*	*
Improvement	%MW area start address	A new option has been added allowing users to change the starting address of the %MW area.	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bug fix & Improvement	Nand flash control timing adjustment	Adjustments were made sufficiently to control Nand Flash timing because some products require additional hardware margin.		*	*		*	*	*	*	*		*	*	*	*	*

Rev 3.001 (build 20220825)

Type	Subject	Descriptions	Model														
			GN						GL				M		ML		
			9371	9372	9373	9481	9482	9483	9972	9973	9974	9975	9371	9372	9373	9972	9973
Bug fix & Improvement	PLC program disappeared Issue	Functions related to Nand Flash that were causing problems have been improved with the addition of an ECC(Error Correction Code) and improved bad block management.		*	*		*	*	*	*	*		*	*	*	*	*
Improvement	IEC Task Jitter	Improved to reduce IEC Task Jitter.	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Improvement	ExternalFeatures library	Added a library to support external features, including accessing special registers and IO parameters and checking the last battery status.	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bug fix	Recipe Manager	Fixed the bug in recipe manager file creation when multiple files are made.		*	*		*	*	*	*	*		*	*	*	*	*