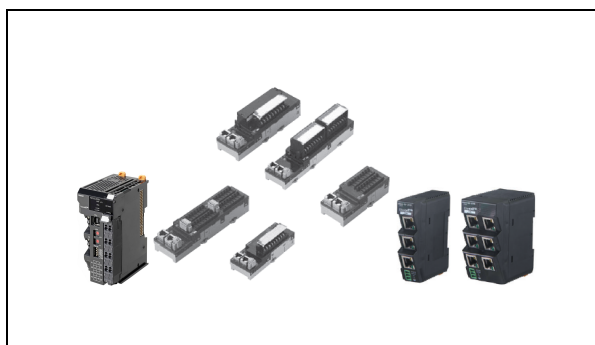


NO: PC-366
DATE: October, 2018

PRODUCT: NX-ECC and GX
TYPE: Modification

Version Upgrade for NX-ECC203 Coupler and GX Series I/O

In the spirit of continuous improvement, Omron would like to announce version upgrades for both the EtherCat coupler module and EtherCat GX series of remote I/O terminals. This upgrade will add the capability to operate on a ring topology and improve performance. The change will be effective on units of manufacture starting in December of 2018. Previous versions will not be upgradable to this new version.



Before the change	After the change
Features added A change in hardware allows compatibility for redundancy on EtherCAT (operation on a ring topology configuration).	<u>NX-ECC203:</u> “Feature improvements” Performance improvements to support a ring topology configuration. Previous Rev:1.5 Manages a minimum control period up to 250μs New Rev:1.6 Manages a minimum control period up to 125μs This product will be available in the version upgrade of Sysmac Studio in October, 2018. <u>GX-series</u> “New features” Performance improvements to support a ring topology configuration. Manages a minimum control period up to 125μs (Please, refer to Modification of the nameplates and the packages in the next paragraph for more details about the version of each model.) This product will be available in version upgrade of Sysmac Studio and CX-One in October, 2018.

Before the change		After the change	
Modification of the nameplates and packages			
Model	Version	Model	Version
GX-ID1611	Rev:1.1	GX-ID1611	Rev:1.2
GX-ID1621	Rev:1.1	GX-ID1621	Rev:1.2
GX-OD1611	Rev:1.1	GX-OD1611	Rev:1.2
GX-OD1621	Rev:1.1	GX-OD1621	Rev:1.2
GX-OC1601	Rev:1.1	GX-OC1601	Rev:1.2
GX-MD1611	Rev:1.1	GX-MD1611	Rev:1.2
GX-MD1621	Rev:1.1	GX-MD1621	Rev:1.2
GX-ID1612	Rev:1.1	GX-ID1612	Rev:1.2
GX-ID1622	Rev:1.1	GX-ID1622	Rev:1.2
GX-OD1612	Rev:1.1	GX-OD1612	Rev:1.2
GX-OD1622	Rev:1.1	GX-OD1622	Rev:1.2
GX-MD1612	Rev:1.1	GX-MD1612	Rev:1.2
GX-MD1622	Rev:1.1	GX-MD1622	Rev:1.2
GX-ID1618	Rev:1.1	GX-ID1618	Rev:1.2
GX-ID1628	Rev:1.1	GX-ID1628	Rev:1.2
GX-OD1618	Rev:1.1	GX-OD1618	Rev:1.2
GX-OD1628	Rev:1.1	GX-OD1628	Rev:1.2
GX-MD1618	Rev:1.1	GX-MD1618	Rev:1.2
GX-MD1628	Rev:1.1	GX-MD1628	Rev:1.2
GX-ID3218	Rev:1.1	GX-ID3218	Rev:1.2
GX-ID3228	Rev:1.1	GX-ID3228	Rev:1.2
GX-OD3218	Rev:1.1	GX-OD3218	Rev:1.2
GX-OD3228	Rev:1.1	GX-OD3228	Rev:1.2
GX-MD3218	Rev:1.1	GX-MD3218	Rev:1.2
GX-MD3228	Rev:1.1	GX-MD3228	Rev:1.2
GX-AD0471	Rev:1.1	GX-AD0471	Rev:1.2
GX-DA0271	Rev:1.1	GX-DA0271	Rev:1.2
GX-EC0211	Rev:1.1	GX-EC0211	Rev:1.2
GX-EC0241	Rev:1.1	GX-EC0241	Rev:1.2
GX-ILM08C	Rev:1.1	GX-ILM08C	Rev:1.2
GX-ID3284-T	Rev:1.0	GX-ID3284-T	Rev:1.1
GX-OD3284-T	Rev:1.0	GX-OD3284-T	Rev:1.1
GX-MD3284-T	Rev:1.0	GX-MD3284-T	Rev:1.1
GX-JC03	Rev:1.0	GX-JC03	Rev:1.1
GX-JC06	Rev:1.0	GX-JC06	Rev:1.1
NX-ECC203	Rev:1.5	NX-ECC203	Rev:1.6

Specifications and prices in this product news are as of the issue date and are subject to change without notice. Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.