Panasonic
INDUSTRY

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Panasonic Corporation Industry Company

Industrial Device Business Division

Minor change announcement of FP7 series Programmable Controllers
Release of new part numbers and discontinuation of old part numbers

Dear Sir/Madam,

We would like to express our sincere gratitude for your continued business with Panasonic. This letter is to announce the release of new part numbers for the "FP7" series Programmable Controllers as well as discontinuation of old part numbers due to required minor changes of the product.

We apologize for the inconvenience, but we would like to inform you and ask you to change part numbers as follows if you are using any of these items. Please also see detail of the schedules for the changes.
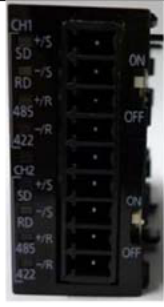
1.TARGET PRODUCTS

17 part numbers of FP7 Series

Product name	Product type	Part number	
		Old PN	**New PN**
FP7 CPU Unit	Standard model	AFP7CPS41E	AFP7CPS4RE
		AFP7CPS31E	AFP7CPS3RE
		AFP7CPS31	AFP7CPS3R
	Security Enhanced	AFP7CPS41ES	AFP7CPS4RES
		AFP7CPS31ES	AFP7CPS3RES
		AFP7CPS31S	AFP7CPS3RS
	Low-cost type	AFP7CPS21	AFP7CPS2R
FP7 Expansion Cassette (Communication Cassette)		AFP7CCS1	AFP7CCRS1
		AFP7CCS2	AFP7CCRS2
		AFP7CCM1	AFP7CCRM1
		AFP7CCM2	AFP7CCRM2
		AFP7CCS1M1	AFP7CCRS1M1
		AFP7CCET1	AFP7CCRET1
FP7 Expansion Cassette (Function Cassette)		AFP7FCAD2	AFP7FCRAD1
		AFP7FCA21	AFP7FCRA21
		AFP7FCTC2	AFP7FCRTC2
FP7 Serial Communication Unit		AFP7NSC	AFP7NSCR

2. REASONS FOR CHANGE

Due to discontinuation of a board connector, the new and old part numbers cannot not be compatible.

3. CHANGES OF APPEARANCE

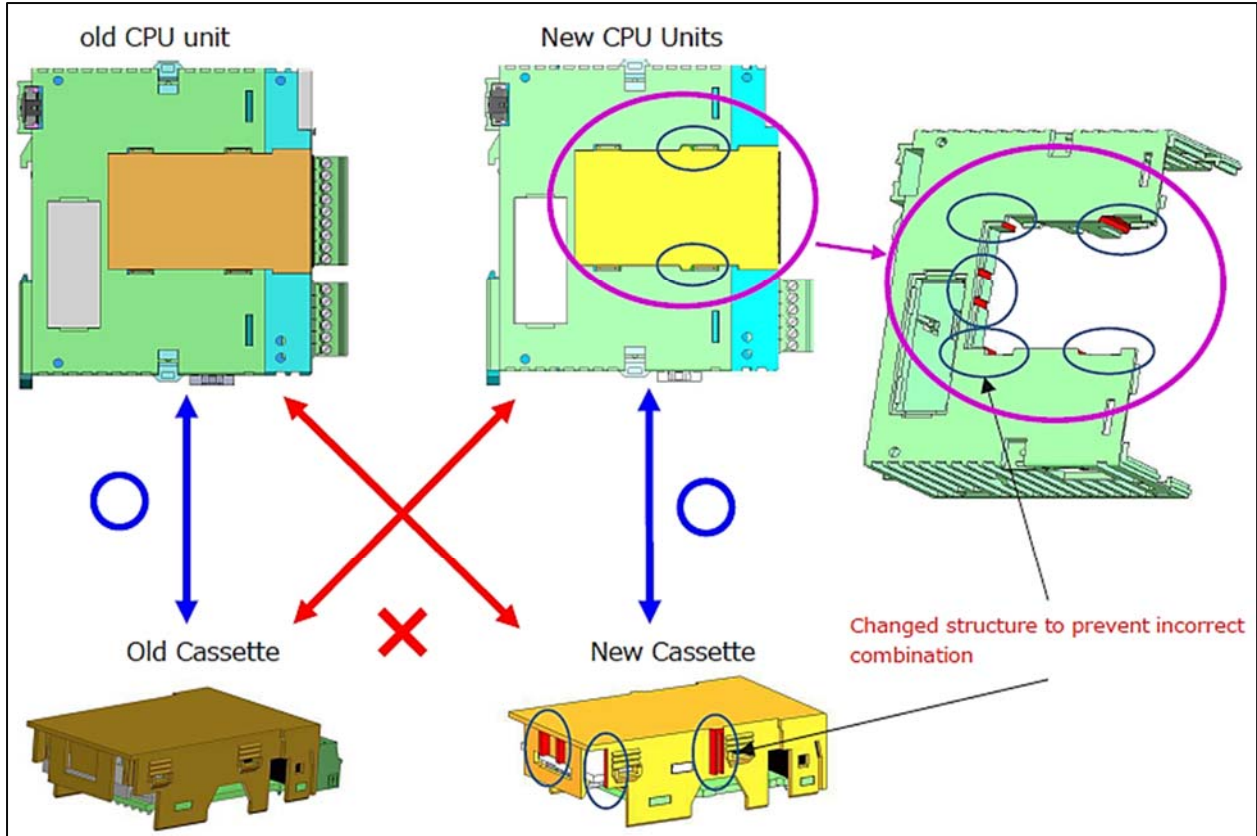|	Old part number	New part number	
CPU Units & Serial Communication Units			Design changed to white background with black letters.
Expansion Cassettes (Communication cassette and function cassette)			**CH** mark design will Change to white Background with Black letters.

4. HARDWARE COMPATIBILITY

The old expansion cassette cannot be used with new CPU units or new serial communication units. The new expansion cassette, also, cannot be used with the old CPU units and old serial communication units.

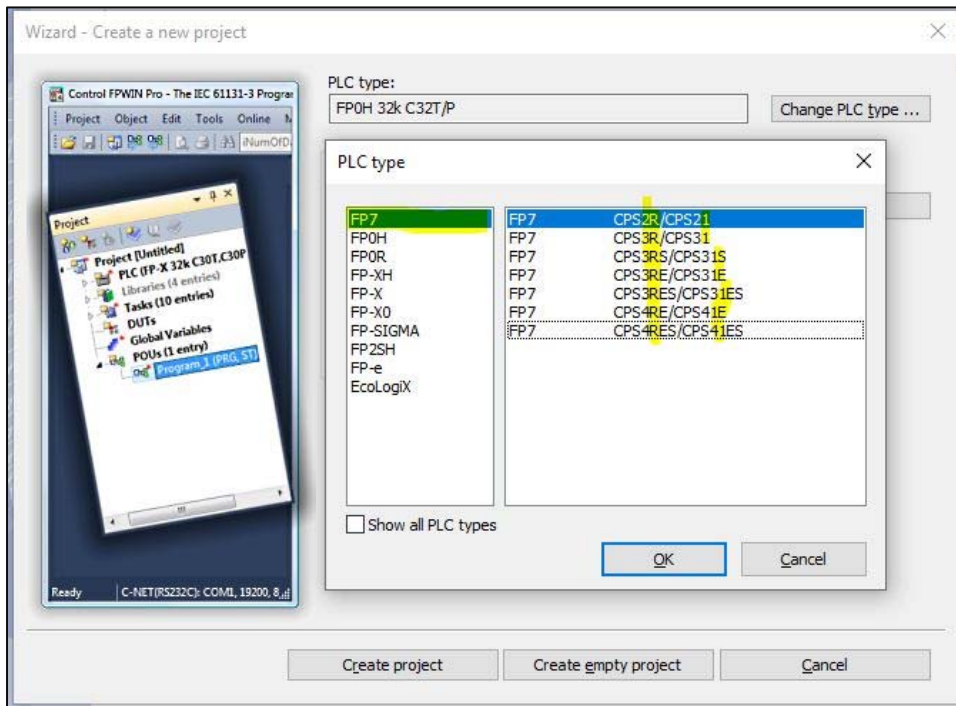Usage compatibility list (○: Can be used together, ×: Cannot be used together)

	New Expansion Cassette	Old Expansion Cassette	New SCU	Old SCU
New CPU	○	×	○	○
Old CPU	×	○	○	○
New SCU	○	×	○	○
Old SCU	×	○	○	○

* SCU: Serial Communication Unit.

Changed structure to prevent incorrect combination
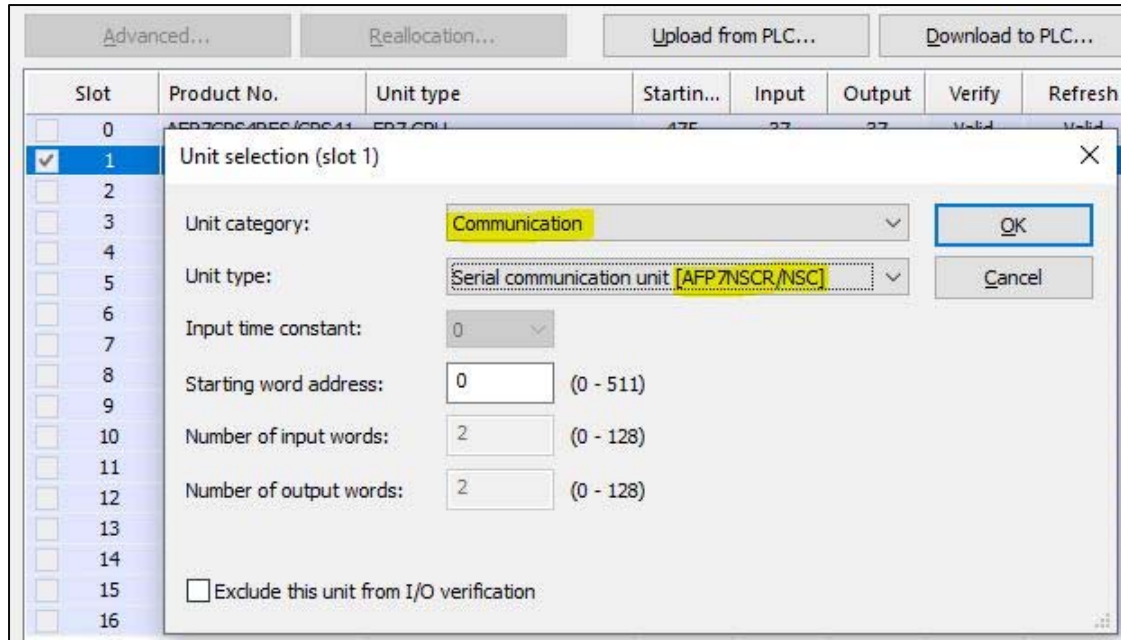
5. SOFTWARE COMPATIBILITY

The latest versions of FPWIN GR and FPWIN PRO include both new and old CPU and SCU part numbers.

The program of the old CPUs can easily be converted to the new models in FPWIN GR or FPWIN Pro.

5. SCHEDULES

New part numbers will be made available by **January 06, 2023.**
Last order date for old part numbers, **March 31, 2023** for targeted 17 part numbers.