



**PHOENIX
CONTACT**
INSPIRING INNOVATIONS

Phoenix Contact Inc.
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Product Change Notification

PCN-AS-5652-2020

Business Unit	Product Line Code	Type of Change	Action	Date of Issue
AS - Automation Systems	DRA	Product Change Notification	Notify Distributors and Field	7/8/2020

The following Phoenix Contact products have been modified. Existing specifications will be met or exceeded. Please review and acknowledge this document and inform your personnel as needed.

Description for Product Change Notification

The hardware will be revised to safeguard availability of the ILC 1x1-series controller family. As a part of this revision, the CPU clocking frequency will be increased to 96 MHz for devices from hardware version 03. Firmware version 4.70 has been issued to support the new hardware. This firmware can only be installed and used in devices from hardware version 03. PC Worx projects that were created for earlier firmware versions are compatible with firmware version 4.7. As a part of the hardware revision, the internal battery for buffering the real-time clock has been replaced with a capacitor. Therefore, the system variable RTC_BATTERY_LOW will no longer be supported. We will implement this change at very short notice to safeguard availability of the ILC 1x1-series controller family.

Identifying characteristics

The hardware and firmware versions will be increased.

Stock Status

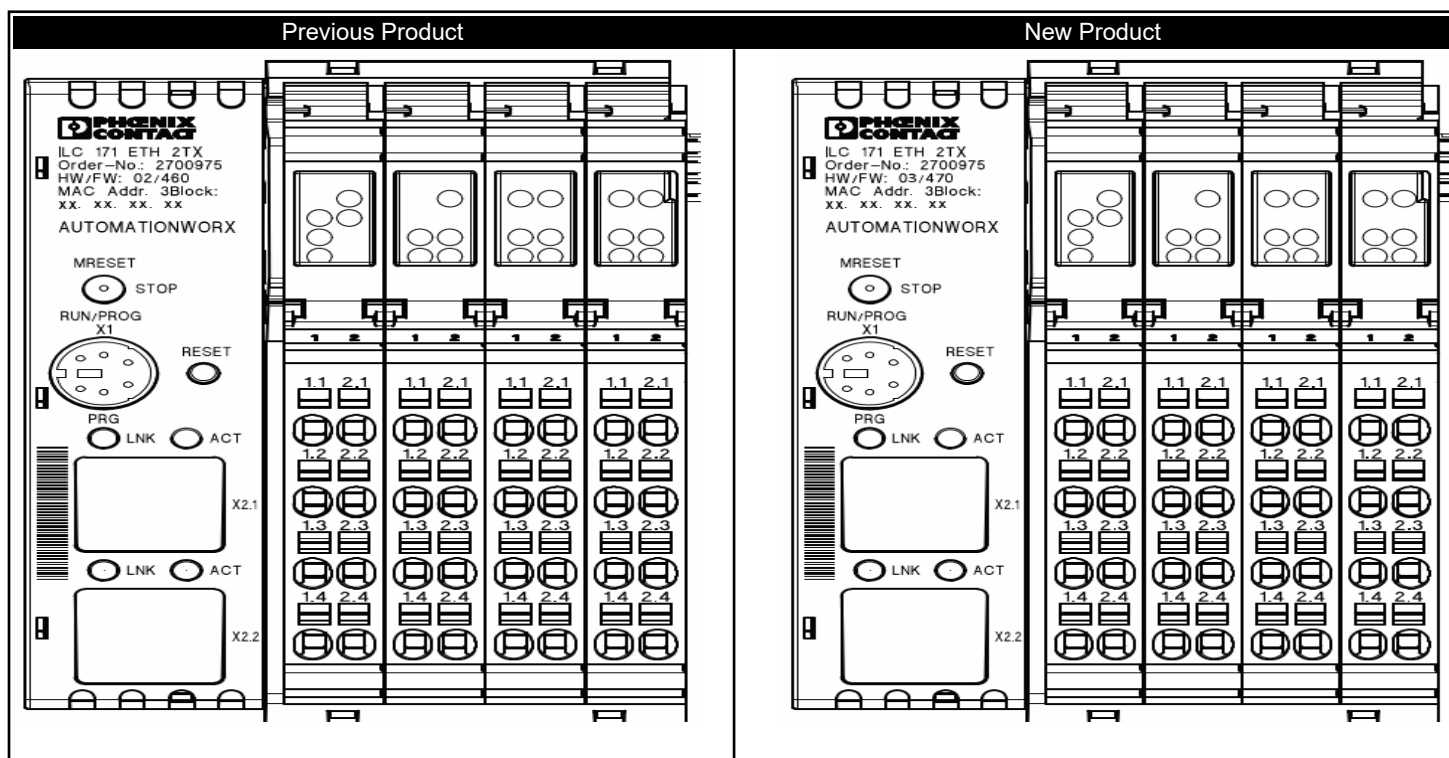
Can existing stock still be used? Yes

Is mixture of stock acceptable? Yes

Transaction Dates

Date modification goes into effect from Germany: 7/16/2020

Expected first shipment (from Phoenix Contact) of the modified products(s): 7/17/2020





FSH7-0018-002, Rev. 3, Dated 07/25/2016, Page 2 of 3



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Product Change Notification

Part #	Type Description
2700973	ILC 131 ETH
2700974	ILC 151 ETH
2700975	ILC 171 ETH 2TX
2700976	ILC 191 ETH 2TX
2701034	ILC 131 ETH/XC
2701141	ILC 151 ETH/XC