


QM			Page: 1 of 2
Type of Document: FM	Product Change Notification (PCN)	Version: 1.00	Date: 25.07.12

Purpose of this Document

The goal of this document form is to inform the customer concerning changes of TRINAMIC products that are necessary due to different technical reasons or due to commercial reasons. The Product Change Notification (PCN) allows the customer to decide if a product change has any effect within its existing environment and if any actions have to be initiated. There are product changes that might need no action. In this case the PCN is for informational reason only. If a product change takes effect within a given environment, the PCN allows the customer to take it into account for new designs, initiate a redesign if necessary, or to do a last time buy.

1 Product Parameters


TRINAMIC Product Name / Article Number :	<ul style="list-style-type: none"> • TCM-140 / article numbers see below
PCN Document Identifier:	<ul style="list-style-type: none"> • TCM-140_PCN_2012-07-25-1v00.docx (resp. *.pdf)

Article Name	Article Number	=>	New Article Name	New Article Number
TCM-140-42-SE-232	10-0152		TCM-140-42-SE-232	10-0218
TCM-140-42-SE-485	10-0153		TCM-140-42-SE-485	10-0219
TCM-140-42-SE-CAN	10-0154		TCM-140-42-SE-CAN	10-0220
TCM-140-42-SE-CANopen	10-0155		TCM-140-42-SE-CANopen	10-0221

2 Description of Change(s)

What changes?

- | |
|---|
| <ul style="list-style-type: none"> • The discontinued motion controller TMC428-I (article # 00-0021) is replaced by its drop-in compatible successor TMC429-I (article # 00-0074). |
|---|

QM			Page: 2 of 2
Type of Document: FM	Product Change Notification (PCN)	Version: 1.00	Date: 25.07.12

3 Recommendations

- None.

4 Literature (auxiliary material, other documents)

- TCM-140 manual, www.trinamic.com
- TMC429 data sheet, www.trinamic.com
- TMC429 compatibility declaration, www.trinamic.com

5 Revision

Revision	Date / Author	Comment
1.00	25.07.2012 / LL	Initial version