



# Product Change Notification

TRINAMIC Motion Control GmbH & Co. KG  
Waterloohain 5, 22769 Hamburg, Germany  
[www.trinamic.com](http://www.trinamic.com)

PCN-2019-06-02

June 06, 2019

Dear Valued TRINAMIC Customer,

this is to inform you that a new CoE firmware version has been released for the modules listed in table below.

New batches of the modules will be delivered together with this new release V1.09. Modules already shipped can be updated to this new release using the provided firmware update feature of the TMCL-IDE. Prior releases are still available on the corresponding product pages on [www.trinamic.com](http://www.trinamic.com).

## Changes:

TMCM-3213, TMCM-3215, TMCM-6211, TMCM-6213 (V1.07-> V1.09)

- CSV mode added
- Distribution clocks fixed
- Fully compliant with latest conformance test

TMCM-3313, TMCM-3315 (V1.07-> V1.09)

- CSV mode added
- Distribution clocks fixed
- Fully compliant with latest conformance test
- Object 200Fh added

This change is classified as a minor change.

## Products Affected

Article Name	Affected Article Numbers
TMCM-3213	10-0265
TMCM-3215	10-0299
TMCM-3313	10-0288
TMCM-3315	10-0312
TMCM-6211	10-0263
TMCM-6213	10-0291

## Timing

Effective date for firmware release	June 06, 2019
-------------------------------------	---------------