

Dear Valued Trinamic Customer,

This is to inform you that a new TMCL firmware version (V1.15) has been released for the modules listed in the table below.

New batches of the modules will be delivered preprogrammed with this new firmware release. Modules already shipped can be updated to this new release of the firmware 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-1270-TMCL, TMCM-1276-TMCL, PD-1270-TMCL, PD-1276-TMCL  
(TMCL Firmware V1.13 => V1.15)

- New TMCL commands supported.
- Encoder null channel supported.

This change is classified as a major change.

## Products Affected

Article Name	Article Numbers
TMCM-1270-TMCL	10-0302
TMCM-1276-TMCL	10-0318
PD42-1-1270-TMCL	30-0297
PD42-2-1270-TMCL	30-0298
PD42-3-1270-TMCL	30-0299
PD57-1-1276-TMCL	30-0338
PD57-2-1276-TMCL	30-0339
PD60-3-1276-TMCL	30-0340
PD60-4-1276-TMCL	30-0341

## Timing

<b>Effective date for firmware release</b>
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March 10, 2021
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