

Dear Valued TRINAMIC Customer,

this is to inform you that a hardware change has officially been released for the modules listed in the table below.

- **TMCM-1060**
- **PD57-1-1060**
- **PD57-2-1060**
- **PD57-3-1060**
- **PD57-4-1060**
- **PD60-1-1060**
- **PD60-2-1060**
- **PD60-3-1060**
- **PD60-4-1060**

New production lots will include changes listed in details below. If you have any questions, please contact your sales partner.

## Hardware changes

Conformal coating of both sides of the PCB. Provides improved protection against humidity and dust / swarf (e.g. in case of the motor mounted versions PD57-x-1060, PD60-x-1060: tiny metal parts on the PCB attracted by the encoder magnet might lead to malfunction of the unprotected device).

## Compatibility

Notes on hardware compatibility:

- The new version is regarded as fully compatible.
- PCB Version has not been changed.

This improvement is classified as a minor change.



## Product Change Notification

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### Products Affected

Article Name	Affected Article Numbers	NEW Article Numbers
TMCM-1060	10-0169	10-0275
PD57-1-1060-TMCL	30-0132	30-0280
PD57-2-1060-TMCL	30-0134	30-0281
PD57-3-1060-TMCL	30-0135	30-0282
PD57-4-1060-TMCL	30-0136	30-0283
PD60-1-1060-TMCL	30-0137	30-0284
PD60-2-1060-TMCL	30-0138	30-0285
PD60-3-1060-TMCL	30-0139	30-0286
PD60-4-1060-TMCL	30-0140	30-0287

### Timing

Trinamic will include changes in new production lots.

<b>Effective date for hardware release</b>	<b>31.01.2016</b>
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This PCN notice should be acknowledged within 30 days. Lack of acknowledgement of PCN within 30 days constitutes acceptance of change.