



## Product Change Notification

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**PCN-2014-06-16**

**June 16, 2014**

Dear Valued TRINAMIC Customer,

this is to inform you that a new firmware version **V4.45** has officially been released for the module

### **TMCM-140**

The module will be delivered together with this new release. Modules already shipped can be updated to this new release using the firmware update feature of the TMCL-IDE via serial interface. The new firmware and updated documentation will be available for download from the Trinamic website. Prior releases are still available on request. If you have any questions, please contact your sales partner.

Firmware Changes (compared to V4.42):

- A new USB stack has been integrated so that USB now works with all PCs and operating systems.

This change is classified as a minor change.

## Products Affected

Article Name	Affected Article Numbers
TMCM-140	10-0218, 10-0219, 10-0220 30-0087,0088,0089,0217,0218,0219,0220 30-0091,0092,0093,0213,0214,0215,0216 30-0209,0210,0211,0212

## Timing

Effective date for firmware release	January 21 <sup>st</sup> , 2014
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