



# Manufacturer Information

for users regarding software updates  
(following the NAMUR recommendation 53)

## 1 Type of device

- Field device / signal processing device
- Monitoring- / operation system / hand held terminal etc.
- Modem / interface

Manufacturer : Endress+Hauser  
 Device : FOUNDATION Fieldbus™ - head transmitter  
 Type : TMT85  
 Previous software version : 01.00.09

How can the previous software version number be identified:

Display TID10 (Display of current firmware at device start-up, nameplate, parameter in configuration software)

## 2 Software

New software version : 02.00.00  
 Description of the modification in comparison with the predecessor version:  
 Certification according FF – ITK 6.0.1

## 3 Compatibility

Is the operating tool compatible with the installed device software?

- Yes
- No, description:

The new firmware requires a new DTM (FDT-Tool) and or EDD (PDM) for device configuration

Is a software update generally recommended?

- Yes, reason:

The software update can be performed by means of ...

- Exchange of printed circuit boards: I/O- and measuring amplifier.  
(This procedure is described in the operating instructions of the measuring system).
- Flashing the new software by means of the configuration and service software Fieldtool, module Fieldflash.  
(This procedure is described in the online operating instructions of the configuration software).



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No, reason:

Update from revision 1 to revision 2 is not possible.

### 4 Instruction manual

Is a new instruction manual necessary due to the modification of the software?

- Yes  
 No

Which manual corresponds to the new software:

Device	Communication options	Manual	Marking
TMT85	FOUNDATION Fieldbus™	Operating instructions	BA00251R/09/EN/14.13

The new instruction manuals can be referred in Internet:

<http://www.endress.com>    - area „DOWNLOAD“  
- declaration of the device and kind of manual

### 5 Price

Change in price of device in comparison with the predecessor version?

- Yes, new list price and update costs (without installation) are enclosed  
 No