



Level



Pressure



Flow



Temperature



Liquid
Analysis



Registration



Systems
Components



Services



Solutions

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 : PROFIBUS[®] PA temperature transmitter
 Type : iTEMP[®] TMT84
 Previous software version : 1.00.zz

How can the previous software version number be identified:

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

2 Firmware/Software

New firm-/software version : 1.01.03

Description of the modification in comparison with the predecessor version:
Certification to PROFIBUS[®] Profile 3.02

3 Compatibility

Is the newly installed firmware/software compatible with the operating tools?

- Yes
- No, description:

The new firmware requires a new DTM (FDT-Tool) and or EDD (PDM) for device configuration,
new GSD available, but old is compatibel

Is a firm/software update generally recommended?

- Yes, reasons:

The firm-/software update can be performed by means of ...

- No, reasons:
functionality of device stays the same



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4 Instruction manual

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

- Yes
 No

Which manual corresponds to the new firm-/software:

Device	Communication options	Manual	Marking
TMT84	PROFIBUS® PA	Operating instructions	BA00257R/09

The new instruction manuals can be referred in Internet:
Simatic PDM:

PROFIBUS® Device Drivers for Siemens Simatic PDM Temperature

<http://www.products.endress.com/eh/home.nsf/#product/TMT84>

DTM:

Partial PROFIBUS® Device DTM Library for Temperature

<https://portal.endress.com/wa002/FieldCareDownloadGui/>

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