



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 GmbH+Co.KG, 79689 Maulburg
 Device : Cerabar S / Deltabar S/ Deltapilot S
 Type : PMC71,PMP71,PMP75 /
 PMD70,PMD75,FMD76,FMD77,FMD78, FMB70
 Previous software version : V02.10.54

How can the previous software version number be identified:

Display: During start up and in menu: Transmitterinfo/
 Transmitterdata
 FieldCare: Transmitterinfo/ Transmitterdata

2 Firmware / Software

New firm-/software version : V02.11.00

Description of the modification in comparison with the predecessor version:

Instead of Dutch Russian is implemented. If SIL, MID (PMP71) and Shipbuilding certificates are required, the device will be delivered with version V02.10.54.

3 Compatibility

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

- Yes
- No, description:

Only when using Russian as operating language a new DTM for Fieldcare is needed.

Is a firm/software update generally recommended?

- Yes, reasons:

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

- No, reasons:



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Just relevant if the device is used in Russian language.

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 option	Manual	Marking
Cerabar S	HART	Cerabar S PMC71, PMP71, PMP75 Pressuretransmitter	BA00271PEN_1513.pdf
Deltabar S	HART	Deltabar S FMD76/77/78,PMD70/75 Differentialpressuretransmitter	BA00270PEN_1513.pdf
Deltapilot S	HART	Deltapilot S FMB70 Pressuretransmitter	BA00332PEN_1513.pdf

The new instruction manuals can be referred in Internet.:

<http://www.endress.com> - Area „DOWNLOAD“
- Name device type and documentation type

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