



# 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  
 Type : PMC71, PMP71/75, PMD70/75, FMD76/77/78  
 Previous software version : 03.00.10

How can the previous software version number be identified:

via FieldCare or on-site: Group Selection -> Operating Menu ->  
 Transmitter Info -> Transmitter Data -> Software Version

## 2 Firmware/Software

New firm-/software version : 04.00.10

Description of the modification in comparison with the predecessor version:

New Level Mode "Easy".  
 Display with 3 push buttons for complete on-site navigation.  
 I&M Integration.  
 Electronic Name Plate (ENP).  
 Improved PV update rate (200ms).

## 3 Compatibility

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

- Yes
- No, description:

GSD available.  
 New DTM for Fieldcare.

Not compatible anymore with the Tof-Tool and Commuwin.

Is a firm/software update generally recommended?

- Yes, reasons:



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

No, reasons:

The new software enhances the transmitter behaviour and offers an easier parametrization in the measuring mode Level.

### 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
Cerabar S	PA	Cerabar S PMC71, PMP71/75 Pressure Transmitter	BA295P/00/en/04.07 71043300 SW 4.00
Deltabar S	PA	Deltabar S PMD70/75, FMD76/77/78 Differential Pressure Transmitter	BA294P/00/en/04.07 71043298 SW 4.00

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