



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 Conducta GmbH+Co
 Device : Liquiline
 Type : CM42
 Previous software version : 20.05.01

How can the previous software version number be identified:

- (a) With standard HART or Profibus Communication
- (b) with FieldCare/DTM
- (c) Display

2 Firmware/Software

New firm-/software version : 20.05.02

Description of the modification in comparison with the predecessor version:

Functional improvements

- Alarm LED synchron with Display
- Limit values with decimal places via fieldbus
- Airset adjustment
- F218 revoke without restart
- update of lowermost menu item
- Fieldbus download more robust
- faster Profibus response time
- Display of simulation modus via fieldbus

3 Compatibility

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

- Yes
- No, description:

Is a firm/software update generally recommended?



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Yes, reasons:

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

No, reasons:

Update only necessary if functional enhancements are desired

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

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