

Manufacturer Information

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

1 Type of device

- ☒ Field device / signal processing device
☐ Monitoring- / operation system / handheld terminal etc.

Manufacturer : Endress+Hauser

Device : Liquiline

Type : CYY7

Communication / Interface : Communication Cloud interface Device Type all

2 Firmware, Hardware I

Type of change:

- ☒ Firmware
☐ Hardware I

Old Version CYY7 : V01.00.01

New Version CYY7 : V01.00.02

How can the previous Firmware / Hardware I version number be identified:

Display

Description of the modification in comparison with the predecessor version:

- Improved data connection transmission efficiency
- Improved error handling of cellular radio module
- Improved network search, thus optimized onboarding
- Accelerated export of open-source software information and debug logs
- No occurrence of unjustified edge module diagnostic messages

3 Functional Safety

Impact on Functional Safety:

- ☒ No
☐ Yes

Changes in safety figures:

- ☒ No
☐ Yes → new figures refer to Safety Manual (chapter 5)

4 Compatibility (Firmware, Hardware I)

Is the new Firmware version compatible with the previous version, the installed device drivers, the operating tool compatible / is the new Hardware I revision compatible with the previous revision?

- ☒ Yes
☐ No, description:

Is a Firmware / Hardware I update generally recommended?

- ☒ Yes:

For new devices, devices that need yet to be

The Update/ the exchange can be performed by means of:

- Firmware-Update-Scheduler in Netilion
- Fallback option SD-card of Liquiline Edge Module

- ☐ No, reason:

5 Documentation

Operating instruction

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

- ☐ Yes
☒ No

Which manual corresponds to the new firmware and/or hardware I:

Device	Communication option	Manual	Documentation code
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Safety Manual

Is a new safety manual required because of the changes in point 2?

- ☐ Yes
☒ No

Which safety manual corresponds to the new Firmware version / Hardware I revision:

Device	Manual	Documentation Code
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The new manuals can be downloaded from the Internet:

www.endress.com

- area „DOWNLOADS“

- enter the device details and type of manual

6 Price

Has the price of the device changed?

☐

Yes, new list price and update costs (without installation) are attached

☒

No