Manufacturer Information

For users regarding firmware and hardware updates
(in accordance with the NAMUR 53 recommendation)

1   Type of device

☒   Field device / signal processing device
☐   Monitoring / operating system

Manufacturer	:	Endress+Hauser Wetzer GmbH + Co. KG
Product	:	Loop powered indicator
Part number / Order code	:	RIA15

Communication / Interface	:	Communication	Device Type
		4...20 mA / HART	0xF622

2   Firmware, Hardware I

Type of change:

☒   Firmware version
☐   Hardware I revision

Old version / revision	:	01.06.00
New version / revision	:	01.07.00

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

Display (Indication of current firmware during device start up)

Description of the modification with respect to the old Firmware version / Hardware I revision:

Extension of Applications and parameter settings (FMR20B, FMR30B)

3   Functional Safety

Impact on Functional Safety:
☒   No
☐   Yes

Endress+Hauser [EH]

People for Process Automation

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, reason:

☒ No, reason:

No, the new firmware version only applies to additional sensors FMR20B and FMR30B, provided the corresponding option is also selected for the RIA15.

5 Documentation

Instruction manual

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

☒ Yes
☐ No

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

Device	Communication option	Manual	Documentation code
RIA15	4…20 mA/HART	BA	BA01170KEN_0924.pdf
RIA15	4…20 mA/HART	TI	TI01043KEN_0924.pdf
RIA15	4…20 mA/HART	KA	KA01141EN_0624.pdf

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

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