Manufacturer Information

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

Fieldgate – FXA520 – all variants

1 Type of Product

☐ Field device / signal processing device
☐ Software application for display and monitoring / asset management / handheld terminal etc.
☒ Modem / interface

Manufacturer	: Endress+Hauser Process Solutions AG
Product	: Fieldgate FXA520
Type and order code	: – all variants –

2 Software

Previous software version	: 1.05.03
New software version	: 1.06.00
How can the previous software version number be identified?	: Check info page of embedded web server
Description of the modification in comparison with the predecessor version	: – Improved control of GPRS costs in operation by limiting the maximum amount of data per day and manual selection of GSM provider.

– Revision of email messaging with separation of service and limit emails to different recipients.

– Save and restore of Fieldgate configuration data via embedded web server.

– Display of HART device status ("Error", "Warning") for measured values shown in the overview page.

– Adjustable hold time for FXZ520 digital inputs for debouncing of relay pulses (Requires new FXZ520 input modules with firmware 1.01.00)

– Processing of float values for impulse counting with FXZ520 digital inputs (Requires new FXZ520 input modules with firmware 1.01.00)

– Possiblity to hide also primary values (PV) of mulitvariable HART devices from displaying in the overview page.

– Correction of factory reset and DAT handling.

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3   Compatibility

Is the new product software compatible with the previous version, installed device driver components and operating tools?

☒ Yes
☐ No, reason:

Is a software update generally recommended?

☐ Yes, reason:

☒ No, reason:

Update only to solve issues in existing applications or if additional features shall be used.

4   Instruction manual

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

☒ Yes
☐ No

The manual that corresponds to the new software version is:

Product	Communication options	Manual type	Document identifier
FXA520	all	BA051S	Fieldgate FXA520

The new instruction manuals can be downloaded from the Internet:
http://www.endress.com
– area „DOWNLOAD"
– declaration of the device and kind of manual

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