Manufacturer information week 44/2022

Software and hardware changes (according to NAMUR recommendation NE 53)

1. Type of instrument

☒ Field device   ☐ Signal processing instrument

☐ Display/adjustment system   ☐ Adjustment software

Manufacturer: VEGA Grieshaber KG   **Instr.:** **VEGAPOINT 21, 23, 31**   **Type:** **Three-wire transistor (inclusive IO-Link)**

2. Software

Previous software version: | 1 . 0 4 . 0 4 | Dated | January 2022

New software version: | . . | Dated |

Description of the modification in comparison with the predecessor version:

For detailed information see overview of the versions in the download area under www.vega.com/downloads.

3. Hardware I

Previous hardware version: | 1 . 0 . 0 | Dated | November 2019

New hardware version: | 1 . 0 . 1 | Dated | November 2022

Description of the modification in comparison with the predecessor version:

- Improvement of ESD resistance in case of static charge.

For detailed information see overview of the versions in the download area under www.vega.com/downloads.

4. Software compatibility

Is a software update necessary?

☒ No

☐ Yes, reason:

Is downward compatibility given after installation of the new software?

☒ Yes

☐ No, description:

How can the software update be carried out? (description of the procedure)

Via adjustment tool PACTware/DTM

4. Operating instructions

Was the operating instructions changed due to the software/hardware modification?

☐ Yes,

Instrument type	New instruction no.	Dated

☒ No,

Instrument type	Previous instruction no.	Dated
VEGAPOINT 21	62323	2022-09-27
VEGAPOINT 23	62324	2022-09-27
VEGAPOINT 31	62325	2022-09-27

5. Price

Did the price change?

☒ No

☐ Yes

Previous list price of the instrument: _____ €

New list price of the instrument: _____ €

Price for an update (without installation): _____ €

2022-11-02
Date   Signature

Manufacturer information week 02/2022

Software and hardware changes (according to NAMUR recommendation NE 53)

1. Type of instrument

☒ Field device   ☐ Signal processing instrument

☐ Display/adjustment system   ☐ Adjustment software

Manufacturer: VEGA Grieshaber KG   **Instr.:** **VEGAPOINT 21, 23, 31**   **Type:** **Three-wire transistor (inclusive IO-Link)**

2. Software

Previous software version:		1	.	0	4	.	0	3	Dated	October 2021
New software version:		1	.	0	4	.	0	4	Dated	January 2022

Description of the modification in comparison with the predecessor version:

– For the switching output with hysteresis function, the hysteresis was not maintained if the switch-on delay or the switch-off delay was 0 seconds..
– IO-Link:
Software update via Bluetooth was not possible with parallel IO-Link communication

For detailed information see overview of the versions in the download area under www.vega.com/downloads.

3. Hardware I

Previous hardware version:		1	.	0	.	0	Dated	November 2019
New hardware version:			.		.		Dated	

Description of the modification in comparison with the predecessor version:

For detailed information see overview of the versions in the download area under www.vega.com/downloads.

4. Software compatibility

Is a software update necessary?

☒   No

☐   Yes, reason:

Is downward compatibility given after installation of the new software?

☒   Yes

☐   No, description:

How can the software update be carried out? (description of the procedure)

Via adjustment tool PACTware/DTM

4. Operating instructions

Was the operating instructions changed due to the software/hardware modification?

☐ Yes,

Instrument type	New instruction no.	Dated

☒ No,

Instrument type	Previous instruction no.	Dated
VEGAPOINT 21	62323	2021-06-29
VEGAPOINT 23	62324	2021-06-29
VEGAPOINT 31	62325	2021-06-29

5. Price

Did the price change?

☒ No

☐ Yes

Previous list price of the instrument: _____ €

New list price of the instrument: _____ €

Price for an update (without installation): _____ €

2022-01-14
_____
Date

_____
Signature

Manufacturer information week 40/2021

Software and hardware changes (according to NAMUR recommendation NE 53)

1. Type of instrument

☒ Field device   ☐ Signal processing instrument

☐ Display/adjustment system   ☐ Adjustment software

Manufacturer: VEGA Grieshaber KG   **Instr.:** **VEGAPOINT 21, 23, 31**   **Type:** **Three-wire transistor (inclusive IO-Link)**

2. Software

Previous software version:		1	.	0	4	.	0	2	Dated May 2021
New software version:		1	.	0	4	.	0	3	Dated October 2021

Description of the modification in comparison with the predecessor version:

− Fault rectification IO-Link:
 After a "Factory Settings" reset, the default switching points were not reset if they had previously been changed directly via IO-Link and not via the IODD. The default switching points can no longer be changed in the future.
− After a "Factory Settings" reset, the default switching points were not reset if they had previously been changed directly via IO-Link and not via the IODD. The default switching points can no longer be changed in the future.

For detailed information see overview of the versions in the download area under www.vega.com/downloads.

3. Hardware I

Previous hardware version:		1	.	0	.	0	Dated November 2019
New hardware version:			.		.		Dated

Description of the modification in comparison with the predecessor version:

For detailed information see overview of the versions in the download area under www.vega.com/downloads.

4. Software compatibility

Is a software update necessary?

☒ No

☐ Yes, reason:

Is downward compatibility given after installation of the new software?

☒ Yes

☐ No, description:

How can the software update be carried out? (description of the procedure)

Via adjustment tool PACTware/DTM

4. Operating instructions

Was the operating instructions changed due to the software/hardware modification?

☐ Yes,

Instrument type	New instruction no.	Dated

☒ No,

Instrument type	Previous instruction no.	Dated
VEGAPOINT 21	62323	2021-06-29
VEGAPOINT 23	62324	2021-06-29
VEGAPOINT 31	62325	2021-06-29

5. Price

Did the price change?

☒ No

☐ Yes

Previous list price of the instrument: _____ €

New list price of the instrument: _____ €

Price for an update (without installation): _____ €

2021-10-05 _____

Date

Signature

Manufacturer information week 20/2021

Software and hardware changes (according to NAMUR recommendation NE 53)

1. Type of instrument

☒ Field device   ☐ Signal processing instrument

☐ Display/adjustment system   ☐ Adjustment software

Manufacturer: VEGA Grieshaber KG   **Instr.:** **VEGAPOINT 21, 23, 31**   **Type:** **Three-wire transistor (inclusive IO-Link)**

2. Software

Previous software version:		1	.	0	4	.	0	1	Dated	February 2021
New software version:		1	.	0	4	.	0	2	Dated	May 2021

Description of the modification in comparison with the predecessor version:

- Fault rectification IO-Link communication interruptions with short voltage drops to < 5.5 V
- Optimization Bluetooth communication when using smartphones.

For detailed information see overview of the versions in the download area under www.vega.com/downloads.

3. Hardware I

Previous hardware version:		1	.	0	.	0	Dated	November 2019
New hardware version:			.		.		Dated	

Description of the modification in comparison with the predecessor version:

For detailed information see overview of the versions in the download area under www.vega.com/downloads.

4. Software compatibility

Is a software update necessary?

☒ No

☐ Yes, reason:

Is downward compatibility given after installation of the new software?

☒ Yes

☐ No, description:

How can the software update be carried out? (description of the procedure)

Via adjustment tool PACTware/DTM

4. Operating instructions

Was the operating instructions changed due to the software/hardware modification?

☐ Yes,

Instrument type	New instruction no.	Dated

☒ No,

Instrument type	Previous instruction no.	Dated
VEGAPOINT 21	62323	2021-02-08
VEGAPOINT 23	62324	2021-02-08
VEGAPOINT 31	62325	2021-02-08

5. Price

Did the price change?

☒ No

☐ Yes

Previous list price of the instrument: _____ €

New list price of the instrument: _____ €

Price for an update (without installation): _____ €

2021-05-21
_____
Date

i. V. _Thomas Gal_
Signature