

Manufacturer information week 01/2023

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

1. Type of instrument

- Field device
 Display/adjustment system
 Signal processing instrument
 Adjustment software

Manufacturer: VEGA Grieshaber
KG

Instr.: VEGAPULS Air
41/42

Type
: Mobile radio

2. Software

Previous software version:

0	1
---	---

 .

0	2
---	---

 .

0	1
---	---

 Dated 3/2022
 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:

0	1
---	---

 .

0	0
---	---

 .

0	0
---	---

 Dated 6/2022
 New hardware version:

0	2
---	---

 .

0	0
---	---

 .

0	0
---	---

 Dated 1/2023

Description of the modification in comparison with the predecessor version:

Function extensions

- Energy savings through use of the latest cellular modem
- Removal of unnecessary components

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)

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
VEGAPULS Air 41/42	64579, 64808	20.12.15

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): _____ €

9.01.2023
Date

J. V. Thomas D. L.
Signature

Manufacturer information week 05/2023

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.: VEGAPULS Air
41/42

Type
: Mobile radio

2. Software

Previous software version:

0	1	.	0	2	.	0	1
0	2	.	0	0	.	0	1

Dated 3/2022

New software version:

0	2	.	0	0	.	0	1
0	2	.	0	0	.	0	1

Dated 5/2023

Description of the modification in comparison with the predecessor version:

Comprehensive changes, see versions history

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

3. Hardware I

Previous hardware version:

0	2	.	0	0	.	0	0
		.			.		

Dated 6/2022

New hardware version:

		.			.		
		.			.		

Dated _____

Description of the modification in comparison with the predecessor version:

Function extensions

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:

A software update from version 1.x.x to 2.x.x is not possible

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

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
VEGAPULS Air 41/42	64579, 64808	20.12.15

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): _____ €

3.05.2023

Date

i. V. Thomas Dal

Signature

Manufacturer information week 05/2023

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.: VEGAPULS Air
41/42

Type
: Mobile radio

2. Software

Previous software version:

0	2
---	---

 .

0	0
---	---

 .

0	1
---	---

 Dated 5/2023
 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:

0	2
---	---

 .

0	0
---	---

 .

0	0
---	---

 Dated 6/2022
 New hardware version:

0	2
---	---

 .

0	1
---	---

 .

0	0
---	---

 Dated 5/2023

Description of the modification in comparison with the predecessor version:

Function extensions

- Improved battery contacting

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)

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
VEGAPULS Air 41/42	64579, 64808	20.12.15

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): _____ €

9.05.2023

 Date

i. V. Thomas Dal

 Signature

Manufacturer information week 08/2023

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.: VEGAPULS Air
41/42

Type
: Mobile radio

2. Software

Previous software version:

0	2	.	0	0	.	0	1

Dated 5/2023

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:

0	2	.	0	1	.	0	0

Dated 5/2023

New hardware version:

0	2	.	0	2	.	0	0

Dated 8/2023

Description of the modification in comparison with the predecessor version:

Function extensions

- Use of a new power pack with 1 battery

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)

4. Operating instructions

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

Yes,

Instrument type	New instruction no.	Dated
VEGAPULS Air 41/42	64579, 64808	7.7.23

No,

Instrument type	Previous instruction no.	Dated

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): _____ €

7.07.2023

 Date

J. V. Thomas Dal

 Signature

Manufacturer information week 10/2024

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.: VEGAPULS Air
41/42

Type
: Mobile radio

2. Software

Previous software version:

0	2	.	0	0	.	0	1
0	2	.	0	1	.	0	0

Dated 5/2023

New software version:

0	2	.	0	1	.	0	0
0	2	.	0	1	.	0	0

Dated 10/2024

Description of the modification in comparison with the predecessor version:

Function extensions

- Increased security thanks to updated encryption algorithms
- Increase battery life by shortening the start time
- Entries in the event memory when a FOTA update is carried out
- Software update of the entire device via mobile radio is encrypted

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

3. Hardware I

Previous hardware version:

0	2	.	0	2	.	0	0
		.			.		

Dated 8/2023

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)

4. Operating instructions

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

Yes,

Instrument type	New instruction no.	Dated
VEGAPULS Air 41/42	64579, 64808	17.9.24

No,

Instrument type	Previous instruction no.	Dated

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): _____ €

2024-10-11

 Date

i. V. Thomas Dals

 Signature