



Endress Hauser A406 Display with Bluetooth Interface Instructions

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Products Solutions Services

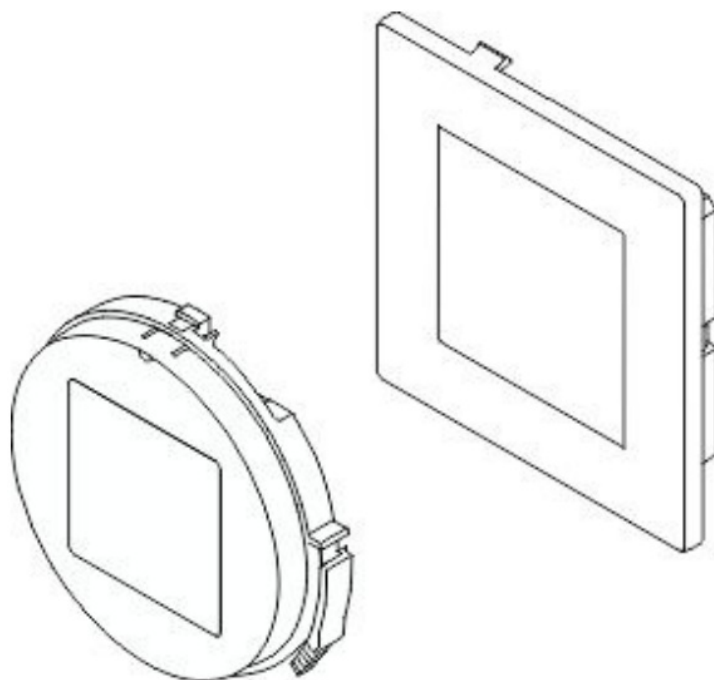


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A400/A401/A402/A406/A407		
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Special Documentation
Display modules A400/A401/
A402/A406/A407

Display with Bluetooth interface



1 About this document

1.1 Document function



This document is part of the Operating Instructions and serves as a reference when using the display modules with a Bluetooth interface.

Supported transmitters

- Proline 10
- Proline 800

1.2 Symbols used

1.2.1 Symbols for certain types of information

Symbol	Meaning
	Tip Indicates additional information.
	Notice or individual step to be observed

1.3 Supplementary documentation



For an overview of the scope of the associated Technical Documentation, see the W@M Device Viewer:

www.endress.com/deviceviewer

► Enter the serial number on the nameplate of the device to which the display module with the Bluetooth interface is connected.

2 Declaration of Conformity

Display modules A400/A401/A402/A406/A407 comply with all the applicable EC directives.

3 Product description


The display with a Bluetooth interface allows wireless access to the measuring device via the SmartBlue app.

4 Technical data

Function	Bluetooth Low Energy (BLE)
Range	Typically 10 m (32 ft)

5 Radio approvals

5.1 Brazil

 XXXXXX-XX-XXXXXX A0039074	
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5.2 Europe

This device meets the requirements of the Telecommunications Directive RED 2014/53/EU:

- EN 300 328 V2.2.2
- EN 301 489-1 V1.9.2
- EN 301 489-17 V2.2.1
- EN 62311: 2008

5.3 Indonesia

A400	A401	A402	A406	A407
XXXXX/SDPPI/20XX XXXX	XXXXX/SDPPI/20XX XXXX	XXXXX/SDPPI/20X X XXXX	XXXXX/SDPPI/20X X XXXX	XXXXX/SDPPI/20X X XXXX

5.4 Japan

Japanese Radio Law and Japanese Telecommunications Business Law Compliance.

This device is granted pursuant to the Japanese Radio Law and the Japanese Telecommunications Business Law.

This device should not be modified (otherwise the granted designation number will become invalid).

5.5 Canada and United States

5.5.1 English

This device complies with Part 15 of the FCC Rules and with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.



Changes or modifications made to this equipment not expressly approved by Endress+Hauser Flowtec AG may void the FCC authorization to operate this equipment.



This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.




Radio frequency radiation exposure information

This equipment complies with FCC and IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

5.5.2 Français

5.6 Mexico

 A0034100	
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5.7 Singapore

Complies with IMDA Standards XXXXXXXX

5.8 South Korea

 : Display module : X-X-XXX-XXXX : Endress+Hauser Flowtec AG /
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5.9 Thailand

<div><p>เครื่องวิทยุคมนาคมนี้ ได้รับยกเว้น ไม่ต้องได้รับ ใบอนุญาตให้มี ใช้ซึ่งเครื่องวิทยุคมนาคม หรือตั้งสถานีวิทยุคมนาคมตามประกาศ กสทช. เรื่อง เครื่องวิทยุคมนาคม และสถานีวิทยุ คมนาคมที่ได้รับยกเว้นไม่ต้องได้รับใบอนุญาต วิทยุคมนาคม ตามพระราชบัญญัติวิทยุ คมนาคม พ.ศ. 2498</p><div> กำกับดูแลเพื่อประชาชน Call Center 1200 (Insw@)</div></div>
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A0041906

5.10 Other countries

Other national approvals are available on request.

6 Availability

6.1 Africa

Canary Islands	La Reunion	South Africa
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6.2 Asia

Armenia	China	Georgia
Hong Kong	India	Japan
Indonesia	Kazakhstan	Kyrgyzstan
Malaysia	Russia	Singapore
South Korea	Thailand	United Arab Emirates
Cyprus	–	–

6.3 Australia

Australia	New Zealand	–
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6.4 Europe

Andorra	Azores	Belgium
Bosnia-Herzegovina	Bulgaria	Denmark
Germany	Estonia	Finland
France	Georgia	Greece
Ireland	Iceland	Italy
Channel Islands	Kosovo	Croatia
Latvia	Liechtenstein	Lithuania
Luxembourg	Malta	Macedonia
Monaco	Montenegro	The Netherlands
Norway	Austria	Poland
Portugal	Romania	Russia
San Marino	Switzerland	Sweden
Slovakia	Slovenia	Spain
Czech Republic	Hungary	Vatican City
United Kingdom	Belarus	—

Guadeloupe	Canada	Martinique
Mexico	Saint-Barthélemy	Saint Martin
USA	–	–

6.6 Oceania

American Samoa	Micronesia	New Hebrides
Vanuatu	–	–

6.7 South America

Argentina	Brazil	French Guyana
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V. 1, Rev. 2, 12-10-2020



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www.addresses.endress.com

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Documents / Resources

	<div> <div> Endress Hauser A406 Display with Bluetooth Interface </div> <div> <div>[pdf] Instructions</div> <div>A40NAA, 2AIMC-A40NAA, 2AIMCA40NAA, A402, A406, A407, A406 Display with Bluetooth Int</div> <div>erface, A406, Display with Bluetooth Interface</div> </div> </div>
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References

- [EH Contact | Endress+Hauser](#)
- [EH Device Viewer | Endress+Hauser](#)

Manuals+.