



## NEWSLETTER 01/2017

Dear Sir or Madam,

with this newsletter, we would like to inform you about current topics around DEOS AG. In this edition, you will find the following topics:

- New BACnet IP compact controller for HVAC systems / OPEN 600 EMS basic24
- New DEOS academy training concept
- DEOS AG at the 2017 ISH

Your DEOS AG Team

## New BACnet IP compact controller for HVAC systems OPEN 600 EMS basic24



DEOS AG kicked off the new year with the launch of a new controller, the **OPEN 600 EMS basic24**.

This new product version is based on the proven OPEN 600 EMS and is a cost-effective controller designed for small HVAC systems. This DDC is also perfect for use as a BACnet single room unit. The controller features 24 integrated digital and analog inputs and outputs and an ideal economical design for these applications.



For small HVAC systems - as a stand-alone as well as an integrated controller and single room controller



Programming is up to 60% faster via the DEOS FUP XL project planning software



Cost-effective BACnet compact controller with analog and digital IOs



Ideal for existing buildings and properties as well as in new projects



Including full HD graphic HTML5 web server with BMS functions



BTL-listed (profile B-BC) as well as AMEV attestation (profile B)

Thanks to the communication via BACnet IP, this controller is the perfect choice for use in both existing buildings and properties as well as in new projects. The secure remote access and remote monitoring via the integrated graphic HTML5 web server make it easy to operate HVAC systems and individual rooms. The graphic representations are rendered in FULL HD resolution as usual.

#### The product highlights of the new OPEN 600 EMS basic24 include:

- 24 onboard integrated inputs and outputs
- BACnet IP and MS/TP support
- Up to 250 BACnet objects
- Protocols: BACnet, M-Bus, MODBUS & KNX
- Interfaces: 2xRJ45, RS232, RS485
- Integrated 2nd Ethernet port for easy serial wiring (daisy chain)
- Freely configurable status LEDs (red/green)
- SMS and e-mail dispatch directly from controller
- Documentation directly on the controller

You can find this and more information on our [OPEN 600 EMS basic24 product page](#), in the new [Product flyer](#) and on the data sheet in [DEOS Partner section](#).

This new solution will also be in the new DEOS product catalog slated for publication on April 1, 2017.

Request your personal offer, e.g. using our [Contact form](#).

[To the product page](#)

## New DEOS academy training concept

We revised and reorganized our training and workshop offerings as of January 01.

We revised the content of the basic training course for you so that your employees will be productive immediately after the training course and will be able to plan HVAC system projects independently.

**NEW** - we now offer you the chance to work together with a trainer on your jobs and projects as part of a workshop. Your employees can then work with "the DEOS professional" looking over their shoulder. This provides 2 advantages:

1. You will have already completed the necessary project planning for your project
2. At the same time, your employees learn the tips and tricks of our experienced trainer.





You can find the current overview of our offerings on the DEOS AG Homepage.

The training area has also been modernized: the DEOS academy is now the Training and Support department of DEOS AG. The training and office buildings in Rheine covering 2,500 square meters include 5 training rooms for the optimum technical training of our new and existing partners.

[To the training program](#)

## DEOS AG at the 2017 ISH



DEOS AG will once again be on display, showcasing its comprehensive products, solutions and service offerings at this year's ISH trade fair in Frankfurt (March 14 - 18, 2017).

Arrange your visit at our trade fair booth in hall 10.3 / booth A19. You can talk with our staff personally and obtain information about new products and solutions as well as future topics.

We look forward to having intensive and valuable expert discussions with you.

You can find more information about the 2017 trade fair highlights in the upcoming newsletters, in the DEOS AG [news area](#) or if you search for and follow DEOS AG on [XING](#) and [LinkedIn](#) as well as through these social

networks.

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