



**miControl® informs:**

Edition May - 2025

## **New mcDSA-F30H motor controllers & variants F32H/F35H/F37H for maximum efficiency - now with top-hat rail mounting!**

Efficient drive control is a decisive factor for success in the automation industry, intralogistics and plant engineering.

Our latest motor controllers mcDSA-F30H and its variants F32H, F35H and F37H now offer even easier and more flexible integration into your systems with the DIN rail version.



### **Why top-hat rail mounting?**

- Easy installation: Quick and safe installation
- Space-saving: Optimum use of the enclosure space thanks to compact design
- Maximum flexibility: Easy addition, removal or repositioning of devices
- Proven technology for maximum performance

For almost 30 years, miControl has stood for innovative drive control and control systems. With several million axles sold, we guarantee expertise, quality and advanced technology.

### **Your advantages at a glance:**

- Vector control (FOC) for precise motor control
- Safe torque cut-off (STO)
- Versatile interfaces: CANopen and SSI/BISS-C for simple system integration
- Extended inputs/outputs: 6 digital inputs, up to 2 analog inputs
- International certifications possible - for worldwide use

Our motor controllers also offer 4-quadrant operation with regenerative braking and a programming option that can provide everything from master-slave operation to complex multi-axis systems.

With the introduction of DIN rail mounting, you now have even more flexibility, efficiency and cost savings. This new variant will also be transferred to our upcoming platform.

Further technical details can be found in the data sheets on our website:

[https://www.micontrol.de/en/products/overviews/deviceoverview\\_mcdsa-f3x](https://www.micontrol.de/en/products/overviews/deviceoverview_mcdsa-f3x)

Would you like to find out more? Please contact our sales team at [vertrieb@miControl.de](mailto:vertrieb@miControl.de) and we will be happy to provide you with a customized quote.



**Contact for Newsletter:**

**Sales**

**Tel.: +49 (3379) 312 59 - 20**  
**[vertrieb@miControl.de](mailto:vertrieb@miControl.de)**

**[Follow us on LinkedIn](#) | [Follow us on Xing](#)**

If you don't want to receive any more messages (to: {EMAIL}), you can [unsubscribe here](#) at any time.

**Imprint:**

***miControl GmbH***

*Chausseestraße 34 / 14979 Großbeeren (Diedersdorf)*

*Phone: +49 3379 312 59 - 0*

*Fax: +49 3379 312 59 - 19*

*E-Mail: [info@miControl.de](mailto:info@miControl.de)*  
*[To Homepage](#)*

*HRB 18352 P Amtsgericht Potsdam*  
*Managing Director: Piotr Wojcik und Dariusz Parma*  
*USt.-IdNr. DE241403508*