

Danfoss



# HIGHLIGHTS

- Seamless access across all devices and touchpoints
- Commission, engineer, monitor, and troubleshoot in one tool
- Customize your drive
  or converter

Fast

commissioning and advanced system insight

## MyDrive<sup>®</sup> Insight Looking for **smooth set-up** and **service**?

MyDrive<sup>®</sup> Insight is a PC software tool that gives you easy access to your Danfoss drives or power converters, locally or remotely. Use it for commissioning, engineering, monitoring, and troubleshooting of your drives or converters.

MyDrive® Insight saves time and cost in your daily work, by reducing complexity. A clearly structured interface provides a comprehensive overview of all installed drives and converters in real time. The tool suits systems and networks of any size. It gives you flexibility and the information you need to realize the full capability of your drives or converters. The secure connection over Ethernet ensures only authorized access to your systems.

Features include:

- Multi-drive signal plotting, software update, and backup/restore
- Smart notifications and visualizations

Get MyDrive® Insight:

- Starter version: Download free of charge at
   MyDrive® Suite (danfoss.com)
- Premium version: Free trial version or purchase inside the Starter version.

Feature	Benefit
Enhanced user experience with auto discovery, context-sensitive help, and customizable dashboard	Save time and cost
Project management with backup/restore and report generation functionality	
Enhanced configuration through fieldbus customization, and functional safety interface	Save time and cost thanks to lower complexity
Customize the drive based on application- oriented views	
Customize the drive based on applica- tion-oriented views	Save cost by identifying irregularities early
Secure communication	No unauthorized access to your system

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## Features and functionalities

Features that boost your efficiency and confidence when commissioning systems with multiple drives and/or power converters:

- Add and organize unlimited number of devices to your projects
- Monitor all the devices and signals you need in real-time Scope view
- In-office preparation of parameter values for one or more devices without being connected to the

drive or converter. Then share the parameters with a person onsite who can write them to the device(s)

- Optimize and reuse parameters
  across multiple devices
- Extend view across multiple screens (Run multiple instances of MyDrive® Insight simultaneously)
- Define and activate a step signal to the drive or converter, then observe the response in the Scope view

Features that provide deeper insight into the drive or converter, when servicing a system:

- Unlimited number of signals in Datalogger
- Drive software update on multiple drives and converters simultaneously
- Monitoring of extra drive and converter parameters/variables
- Sharing of parameters from an onsite system to Danfoss experts for support

Feature	Functionality
Discovery	Auto and direct
Parameter Management	Read/write, auto-sync, and compare, for efficient commissioning
Status	Drive Info, notifications, events, network topology, visualization
Monitoring	Scope, Multi-device scope, Trending log, Datalogger
Diagnostics	Event log, fault/warning notifications and details
Operating Panel	Start, stop, reference, reset, automatic motor adaptation (AMA)
Backup/Restore	Parameters & user: set, backup, and restore
Reports	Commissioning, functional safety, scope and service reports
Functional safety	Functional safety parameterization and online monitoring
Software update	Tool software, drive and multi-drive package
Fundamentals	Integrated help, personalized user settings



### MyDrive<sup>®</sup> Suite

**Go to mydrive.danfoss.com** to easily find and download the entire portfolio of Danfoss Drives digital tools, including MyDrive<sup>®</sup> Insight.

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