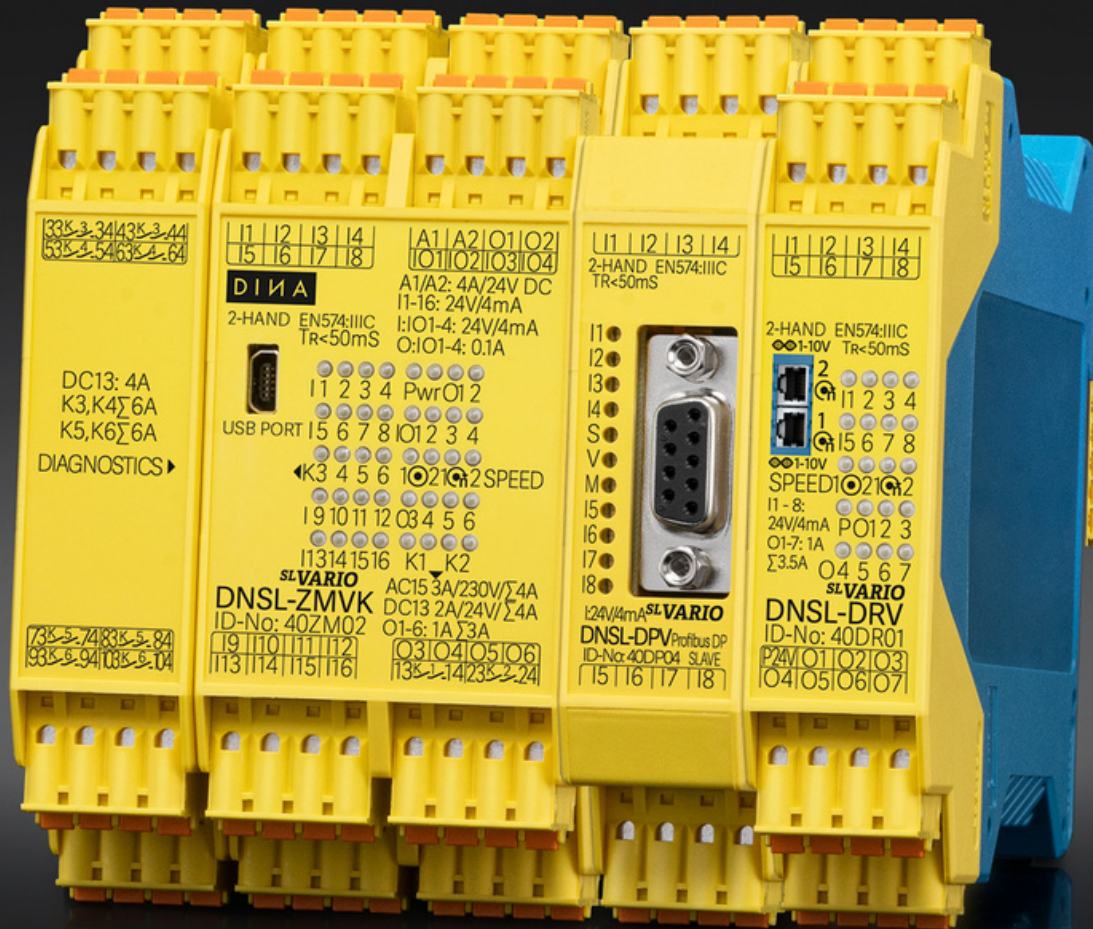
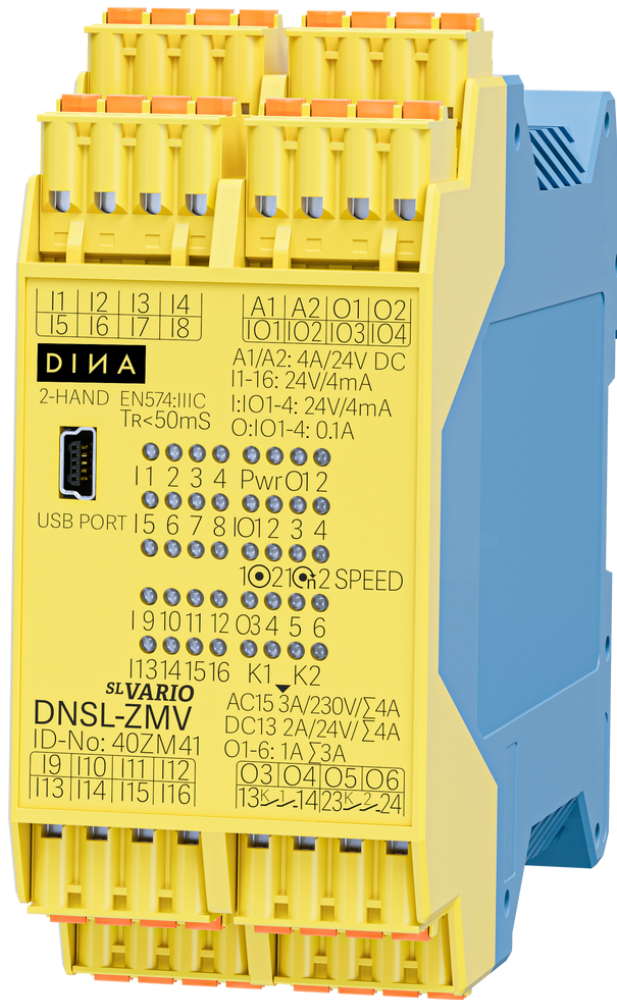


Safeline Vario

DINA

The modular, freely configurable safety system for exactly your requirements in plant and mechanical engineering. Depending on the application up to PL e according to EN ISO 13849-1 and SIL CL 3 according to IEC 62061.





One for all.

You want to implement several drive monitoring and safety functions, and you are looking for a solution that is precisely tailored to your application ?

Choose the SAFELINE VARIO series!

SAFELINE VARIO is both the most versatile and most compact safety system for monitoring up to 30 axes. Furthermore it can be expanded by up to 15 modules for functional safety applications.

The central module itself is already fully functional and, thanks to its multitude of functions, can cover most customer requirements.

Available in different versions, including integrated speed monitoring and state-of-the-art/top-notch comparator function.

Your advantages at a glance.

INDIVIDUALLY CUSTOMIZABLE & VENDOR INDEPENDENT

We configure SAFELINE VARIO individually for your machine. Due to our high compatibility, the SAFELINE VARIO can be integrated into any system.

SCALABILITY

Expandable by up to 15 modules, we offer a wide range of different hardware units and software functions. With cascade and network modules also configurable as a decentralized system.



sin/kos
TTL/HTL



Resolver



SSI



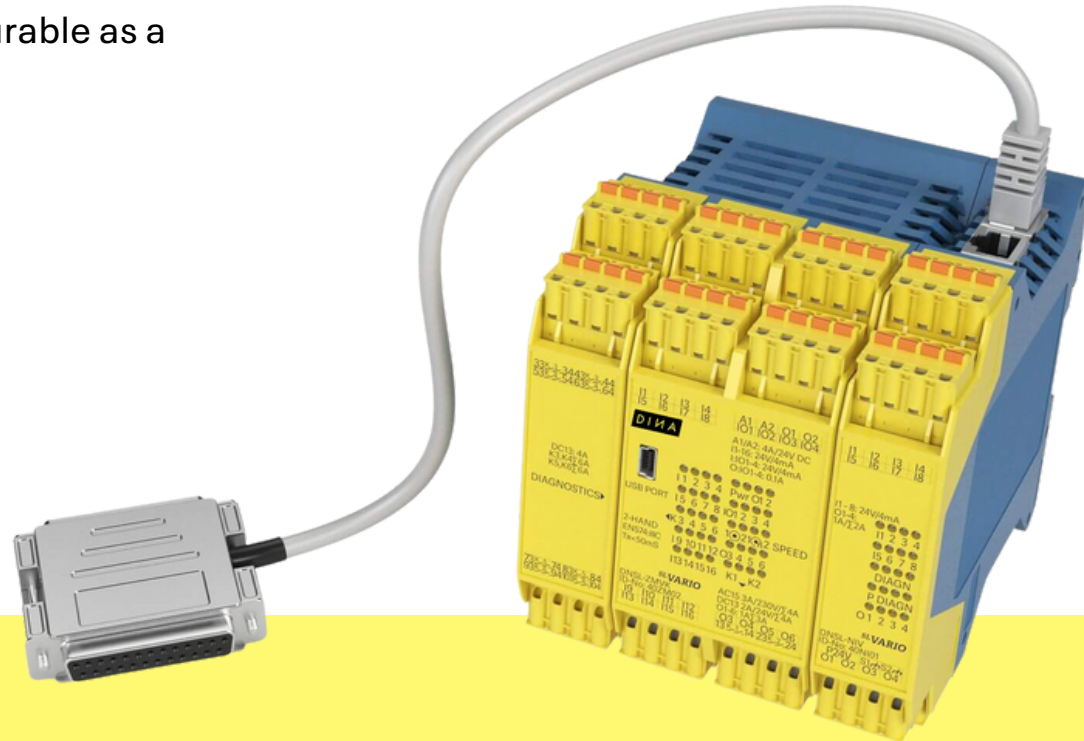
Induktive
Sensoren



BISS Safety

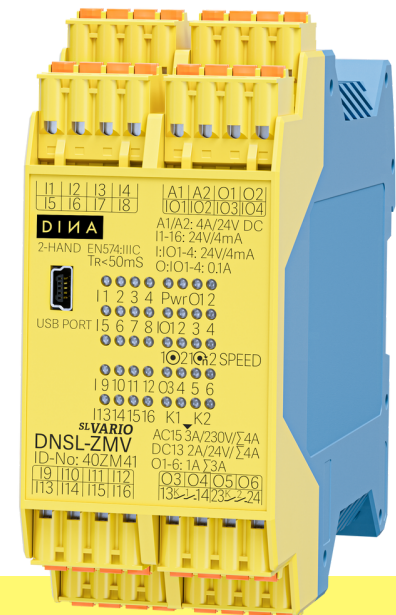
IDEAL FOR:

- Complex networking machines and plants
- Simple as well as complex and decentralized machines with multiple different safety requirements



Technical data at a glance.

Construction width	45, 67.5 or 90 mm
Switching capacity	Max.3A (or 6A for relay outputs)
In- / Outputs	Inputs: min.16 / max.20 Outputs: min. 6 / max.16
Terminals	Push in terminals
Project set-up	Software Parameterization
Communication module / fieldbus connection	All common fieldbus protocols available
Operating temperature	-10 °C to +50°C



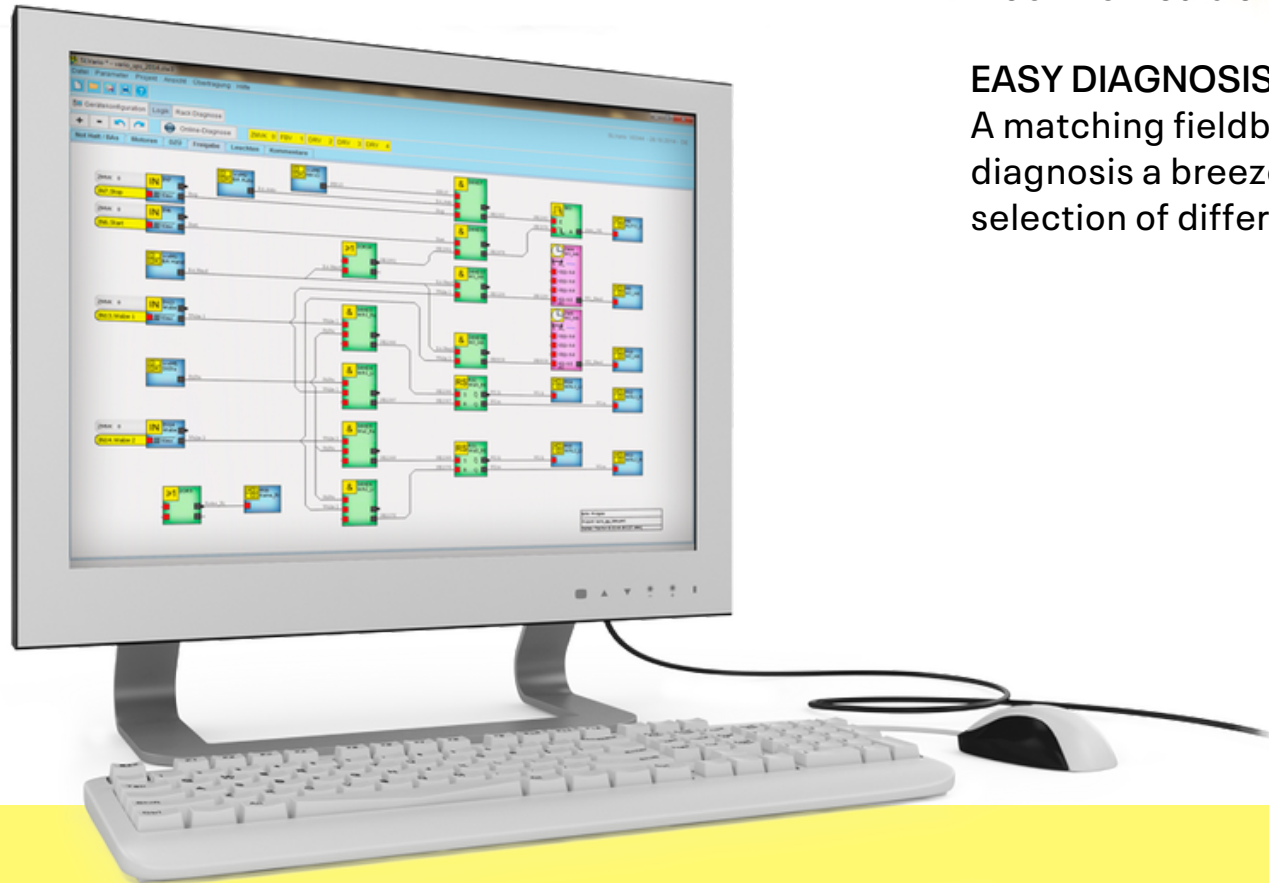
Safeline Designer.

FAST PARAMETERIZATION & VERIFICATION

Pre-programmed or customized function blocks facilitate application set-up. Creating individual modules for your machine would also be a pleasure for us.

EASY DIAGNOSIS & COMMUNICATION

A matching fieldbus interface makes visualization and diagnosis a breeze. For this reason we offer a wide selection of different protocols.



DINA

You've got questions? You're interested?
Get in touch with us!

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