

SEW-EURODRIVE MOVIPRO® – Decentralized Drive System

Compact decentralized drive and control solution combining frequency inverter, control unit and industrial communication interfaces in a single device. Designed for machine-mounted installation in modern automated systems.

Key Features

- Decentralized design – reduces cabinet space and cabling
- Integrated frequency inverter and control functionality
- Industrial communication (PROFINET, EtherNet/IP, PROFIBUS)
- Robust housing for machine-level installation
- Modular and scalable system architecture

Technical Overview

Parameter	Value
Supply Voltage	3-phase 400V
Power Range	Approx. 2.2 – 22 kW
Communication	PROFINET / EtherNet/IP / PROFIBUS
Mounting	Decentralized / Machine-mounted
Protection	Industrial grade (IP rating depending on version)

Functions & Capabilities

- Motor speed and torque control
- Integrated control logic (PLC-like functionality)
- Diagnostics and monitoring capabilities
- Easy integration into PLC systems
- Flexible configuration via software tools

Typical Applications

- Conveyor systems
- Intralogistics
- Packaging machines
- Automated production lines

Key Benefits

- Reduced installation time and wiring
- Improved system flexibility
- Lower total cost of ownership
- High reliability in industrial environments

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