



Training Description

MOVIDRIVE® B – IPOS communication

Decentralization is becoming more and more important in drive technology. Inverters carry out control tasks and communicate with the PLC or with each other. This communication system is the focal point of this training course.

Target group: Startup engineers, construction engineers, project planners

Seminar objectives:

Participants will be able to:

- Startup the inverter for the communication services
- Parameterize the inverter for communication
- Use the different communication services
- Connect units with each other

Contents:

- Connections and technical data for communication
- Communication options with RS-485 and SBus
- Various operating modes
- MOVILINK® communication profile
- MOVILINK® and SCOM communication services
- Extended command set
- Programming for task 1 and task 2
- Tasks and examples

Requirements:

Completion or knowledge level of the seminars:

- MOVIDRIVE® B - Operation, startup, and troubleshooting
- MOVIDRIVE® B – IPOS^{plus}® programming

Methods:

Educational dialogs, practical exercises

Location:

SEW

Duration:

1 day

Max. participants: 4