

SINAMICS G180 - Parameterization and Service (DR-G180)

Short Description

In this course you learn the SINAMICS G180 inverter system.

Objectives

In this course you learn the basics of structure, functionality, commissioning, parameterization, diagnostics, error messages and commissioning of the inverter system SINAMICS G180 inverter system. This training course replaces the previous DR-G18-PM and DR-G18-DG courses.

Target Group

Commissioning engineers
Configuring engineers
End customer
Service personnel
Maintenance personnel

Content

Introduction to converter technology
Application examples for SINAMICS G180
Theory: Power unit and signal flow diagram
Fault diagnosis by means of event memory and oscilloscope function
Maintenance matrix
Practical exercises

Prerequisites

General knowledge about drive technology

Note

You can obtain further information on dates, costs, and procedures directly via:
wrc-quotation.industry@siemens.com

Type

Face-to-face training

Duration

3 days

Language

en