SIEMENS

RFID-UHF Technology and Practice / 工业射频识别(RFID)超高频(UHF)技术 (A7245)

Objectives

Upon completion of the course you are able to plan and realize RFID-UHF projects. You know the possibilities UHF technology offers and learn what has to be considered when selecting the hardware and setup of the system.

Target Group

Technical sales personnel, Industry: COOs, commissioning engineers, project engineers, maintenance and service technicians

Content

- Technical basics
- Antennas
- UHF field
- Import parameters
- Other countries, other regulations
- What happens at an inventory?
- Memory configuration
- Working with tags
- Requests and frame conditions of a project
- Feasibility test
- Planning of a project
- Processes and integration
- Pilot phase
- Rollout
- Optimization of projects
- Operation
- Practical exercises

Prerequisites

Basic knowledge of industrial RFID and PLC programming

Type

Face-to-face training

Duration

4 days

Language

zh

Fee

7,200 CNY