

# 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
- lacktriangledown Other countries, other regulations
- What happens at an inventory?
- Memory configuration
- Working with tags
- $\blacksquare$  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

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