NAUGRA®

Product name:	Product code:
Proximity Sensor Trainer	CIVIL-STE-142-0001



Description

Proximity Sensor Trainer

Technical specification

Our proximity sensor trainer is applicable to the following courses.
Sensor Principle, Electrical Measurement Technology of Non-Electrical Variables, Photoelectric Test Technology, Mechatronics, Electric Automation, PLC, Process Control and Regulation Technology, Embedded Microcontroller Technology

Training Projects

1. Characteristics of proximity sensors and reed switches
2. Response curve of induction-style sensor
3. Classification and application of fiber optic sensors
4. Application of ultrasonic sensor
5. Rotating unit and counting unit
6. Speed measurement using penetration sensor
7. Comparison of technical data
8. Electrical wiring
9. Composition of the control circuit
10. Structure and calibration of the sensor
11. Application of various sensors in the actual field