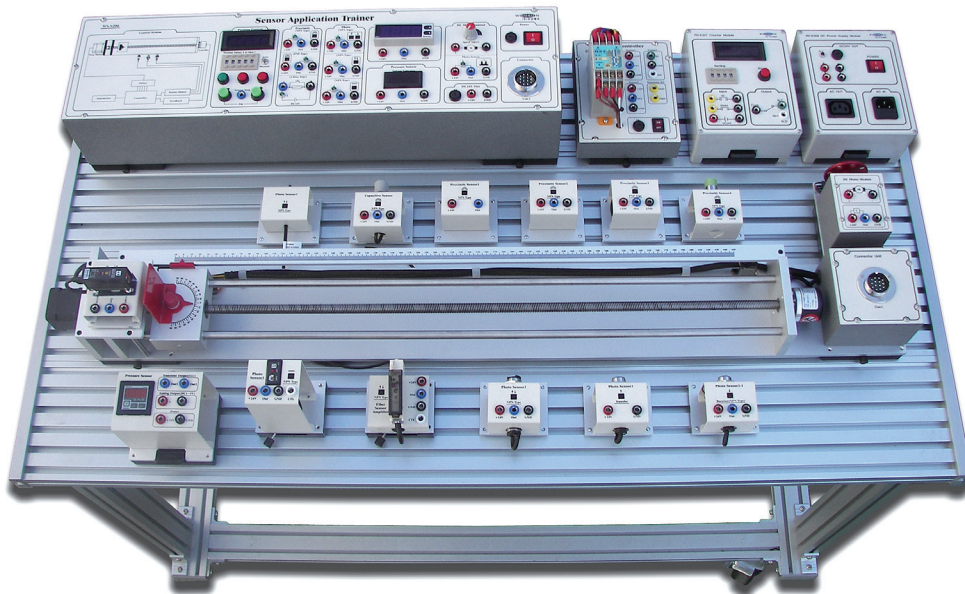


# WS-S200

## Sensor Trainer



### Experiment

- Proximity sensor experiment
- Hall sensor experiment
- Photo sensor experiment
- Capacitive sensor experiment
- Lead switch experiment
- Color sensor experiment

### Specification

#### ■ Sensor Application Trainer

- Main Voltage : 1 Phase 220 ~ 240V / 50/60Hz
- Processor Control Block
- Photo Sensor Block
- DC Motor Control Block
- Connector Block
- Position Control Block
- Ultrasonic Sensor Block
- DC24V Output Block
- Proximity Sensor Block
- Pressure Sensor Block
- Power Input Bloc

#### ■ Experiment Module

- Photo Sensor & Reflector
  - Diffuse Reflective Type
- Photo Sensor (Emitter & Receiver)
  - Through Beam Type
- Proximity Sensor
  - DC 2 Wire
- Capacitive Sensor
  - DC 3 Wire
- Lead Switch
- DC Motor Control
  - DC Motor & Photo Sensor
- Pressure Control Valve
- Double Acting Cylinder
  - Step Motor & Encoder
- Photo Sensor Module
  - Diffuse Reflective Type
- Fiber Optic Sensor & Amplifier
  - Diffuse Reflective Type
- Proximity Sensor
  - DC 3 Wire (NPN Type)
- Hall Sensor
  - DC 3 Wire
- Pressure Sensor
- DC Power Supply
  - Output : DC 24V
- 5/2Way Solenoid Valve
- Double Acting Cylinder
  - Auto Switch & Flow Controller
- Photo Sensor
  - Retroreflective Type
- Fiber Optic Sensor & Amplifier
  - Through Beam Type
- Proximity Sensor
  - DC 3 Wire (PNP Type)
- Ultrasonic Sensor
  - Analog Type
- Sensor Controller
- Digital Counter
  - 4 Digits : 0000 ~ 9999

### Accessory

- Experiment Manual : 1Copy
- Test Lead (Banana Plug) : 1Unit
- Power Cable : 1EA
- Dust Cover : 1Set

\* Product's design and appearance can be changed without any notice.