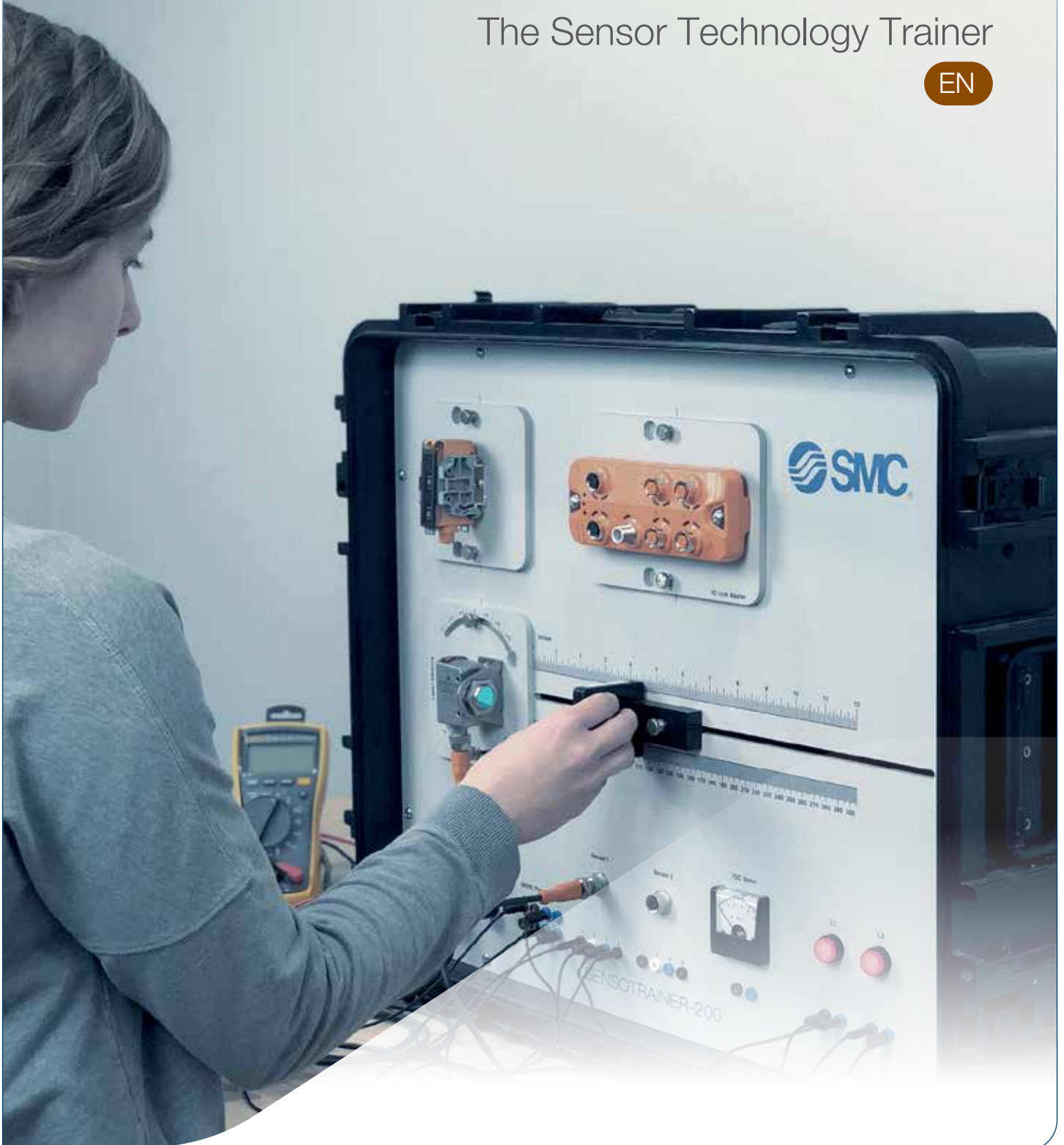


SENSOTRAINER-200

The Sensor Technology Trainer

EN



EN **SENSOTRAINER-200:**
The sensor technology trainer

The SENSOTRAINER-200 is the sensor technology trainer that allows the study of different sensors used in industry, such as inductive, capacitive, optical, fiber optics...

This system offers an easy connection and flexibility for changing position and orientation in order to explore how the signal is performing.

The base system SENSOTRAINER-200 includes:

- Suitcase Training System
- 18mm Inductive Proximity Sensor (IO Link Capable)
- 18mm Capacitive Proximity Sensor (IO Link Capable)
- 18mm Magnetic Proximity Sensor
- 18mm Diffuse Photo Sensor
- 18mm Retro-Reflective Photo Sensor
- 18mm Through-Beam Photo Sensor (Barrier)
- Fiber Optic Amplifier
- 8mm Diffuse Fiber Optic Sensor
- 8mm Through-Beam Fiber Optic Sensor (Barrier)
- 18mm Ultrasonic Sensor (Digital/Analog)
- 18mm Laser Distance Sensor

SENSOTRAINER-200:

FIBER-OPTIC AMPLIFIER



CAPACITIVE



INDUCTIVE



DIFFUSE REFLECTIVE



*The content of this document may change without prior notification

HOW TO ORDER

SEN200 -

1

Select at least one

1

Adds-on

- A** Analog Sensor Package (Pressure and Temperature)
- B** Pressure Pump/Pressure Source
- C** IO Link Master with Software and cables and Bluetooth adapter-Ethernet
- D** IO Link Master with Software and cables and Bluetooth adapter-Profinet
- E** IO Link Master with Software and cables and Bluetooth adapter-ASi
- 0** No adds-on

THE SENSOR TECHNOLOGY TRAINER



Global Manufacturing, Distribution and Service Network

Worldwide Subsidiaries

EUROPE

AUSTRIA
SMC Pneumatik GmbH (Austria)

BELGIUM
SMC Pneumatics N.V./S.A.

BULGARIA
SMC Industrial Automation Bulgaria EOOD

CROATIA
SMC Industrijska Automatika d.o.o.

CZECH REPUBLIC
SMC Industrial Automation CZ s.r.o.

DENMARK
SMC Pneumatik A/S

ESTONIA
SMC Pneumatics Estonia

FINLAND
SMC Pneumatics Finland OY

FRANCE
SMC Pneumatique S.A.

GERMANY
SMC Pneumatik GmbH

GREECE
SMC Hellas EPE

HUNGARY
SMC Hungary Ipari Automatizálási Kft.

IRELAND
SMC Pneumatics (Ireland) Ltd.

ITALY
SMC Italia S.p.A.

KAZAKHSTAN
LLP "SMC Kazakhstan"

LATVIA
SMC Pneumatics Latvia SIA

LITHUANIA
UAB "SMC Pneumatics"

NETHERLANDS
SMC Pneumatics B.V.

NORWAY
SMC Pneumatics Norway AS

POLAND
SMC Industrial Automation Polska Sp. z o.o.

ROMANIA
SMC Romania S.r.l.

RUSSIA
SMC Pneumatik LLC.

SLOVAKIA
SMC Priemysel'na Automatizacia, Spol s.r.o.

SLOVENIA
SMC Industrijska Avtomatika d.o.o.

SPAIN / PORTUGAL
SMC España, S.A.

SWEDEN
SMC Pneumatics Sweden AB

SWITZERLAND
SMC Pneumatik AG

TURKEY
SMC Pnömatik Sanayi Ticaret ve Servis A.Ş.

UK
SMC Pneumatics (U.K.) Ltd.

ASIA / OCEANIA

AUSTRALIA
SMC Pneumatics (Australia) Pty. Ltd.

CHINA
SMC (China) Co., Ltd.
SMC Pneumatics (Guangzhou) Ltd.

HONG KONG
SMC Pneumatics (Hong kong) Ltd.

INDIA
SMC Pneumatics (India) Pvt. Ltd.

INDONESIA
PT. SMC Pneumatics Indonesia

JAPAN
SMC Corporation

MALAYSIA
SMC Pneumatics (S.E.A.) Sdn. Bhd.

NEW ZEALAND
SMC Pneumatics (N.Z.) Ltd.

PHILIPPINES
Shoketsu SMC Corporation

SINGAPORE
SMC Pneumatics (S.E.A.) Pte. Ltd.

SOUTH KOREA
SMC Pneumatics Korea Co., Ltd.

TAIWAN
SMC Pneumatics (Taiwan) Co., Ltd.

THAILAND
SMC (Thailand) Ltd.

UNITED ARAB EMIRATES
SMC Pneumatics Middle East FZE

VIETNAM
SMC Pneumatics (VN) Co., Ltd

AFRICA

SOUTH AFRICA
SMC Pneumatics (South Africa) Pty Ltd

NORTH, CENTRAL & SOUTH AMERICA

ARGENTINA
SMC Argentina S.A.

BOLIVIA
SMC Pneumatics Bolivia S.R.L.

BRAZIL
SMC Pneumáticos do Brasil Ltda.

CANADA
SMC Pneumatics (Canada) Ltd.

CHILE
SMC Pneumatics (Chile) S.A.

COLOMBIA
SMC Colombia Sucursal de SMC Chile, S.A.

MEXICO
SMC Corporation (Mexico) S.A. de C.V.

PERU
SMC Corporation Peru S.A.C.

USA
SMC Corporation of America

VENEZUELA
SMC Neumatica Venezuela S.A.

U.S. & Canadian Sales Offices

WEST

Austin
Dallas
Denver
El Paso
Los Angeles
Phoenix
Portland
San Jose

CENTRAL

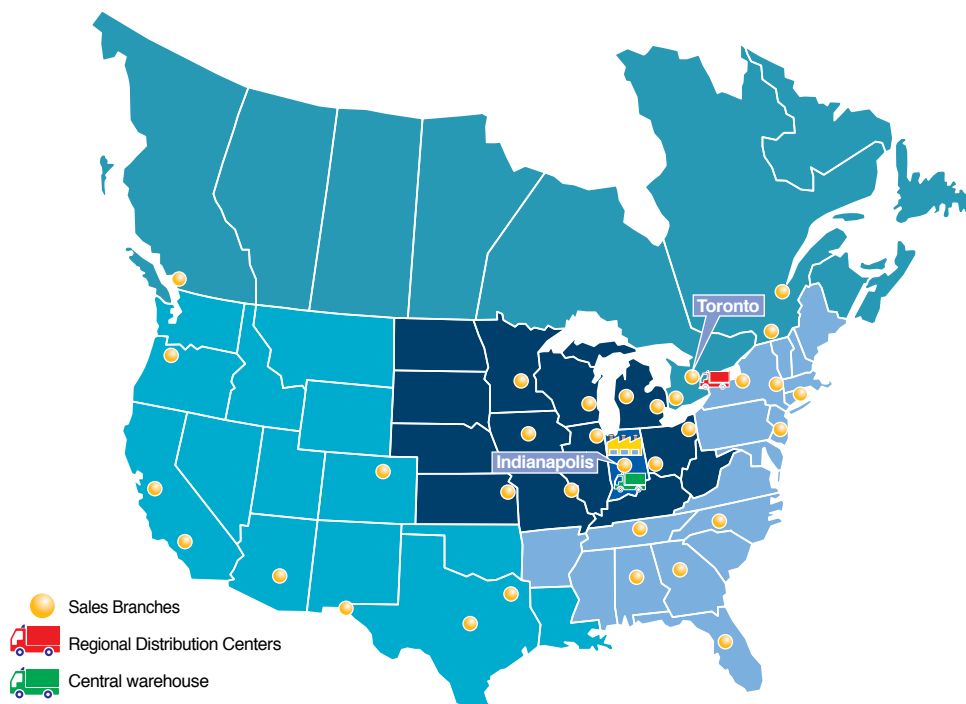
Chicago
Cincinnati
Cleveland
Detroit
Des Moines
Grand Rapids
Indianapolis
Kansas City
Milwaukee
Minneapolis
St. Louis

EAST

Albany
Atlanta
Birmingham
Boston
Charlotte
Knoxville
Nashville
New Jersey
Rochester
Tampa

CANADA

Vancouver
Toronto
Windsor
Montreal
Quebec City



SMC Corporation of America
10100 SMC Blvd., Noblesville, IN 46060
www.smcusa.com

SMC Automation (Canada) Ltd.
www.smcautomation.ca

(800) SMC.SMC1 (762-7621)
e-mail: sales@smcusa.com
International inquiries: www.smcworld.com

