



HAS-200 SPECIAL EDITION - Industry 4.0

Emulate the reality of the Smart Factory with the latest
Industry 4.0 technologies

EN ES FR DE



Scan to browse the
website!

EN HAS-200 special edition with more Industry 4.0 technologies

Emulate the reality of the Smart Factory with the latest Industry 4.0 technologies.

ES HAS-200 versión especial con más tecnologías de la Industria 4.0

Emula la realidad de la fábrica inteligente con las últimas tecnologías de la Industria 4.0.

FR HAS-200 version spéciale avec plus de technologies de l'Industrie du Futur

Émulez la réalité de l'usine intelligente grâce aux toutes dernières technologies de l'Industrie du futur.

DE Spezialversion HAS-200 mit mehr Technologien für die Industrie 4.0

Bilden Sie die Realität der intelligenten Fabrik mit den neuesten Technologien der Industrie 4.0 nach.

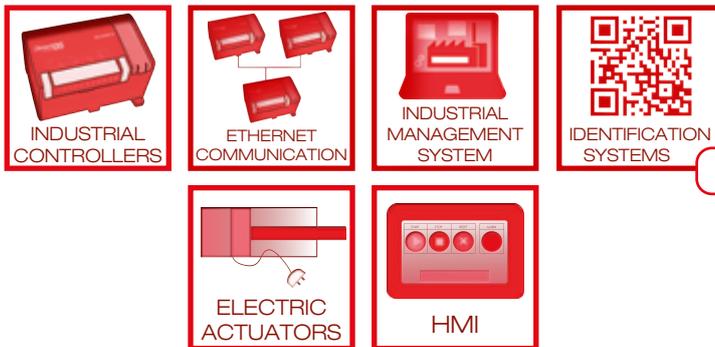
EN Develop the skills demanded in highly automated environments of the Industry 4.0.

ES Desarrolla las competencias demandadas en entornos altamente automatizados de la Industria 4.0.

FR Développez les compétences requises dans des environnements hautement automatisés de l'Industrie du futur.

DE Entwickeln Sie die geforderten Kompetenzen in hochautomatisierten Umgebungen der Industrie 4.0.

In addition to these Industry 4.0 TECHNOLOGIES in HAS-200...



... more Industry 4.0 TECHNOLOGIES in HAS-200 Special Edition



RFID, QR & BCR

Select the PLC brand and configure your solution:
up to 10 process stations, with full production
management



Choose between pneumatics or
collaborative robotics in HAS-202 SE I4.0
and HAS-210 SE I4.0



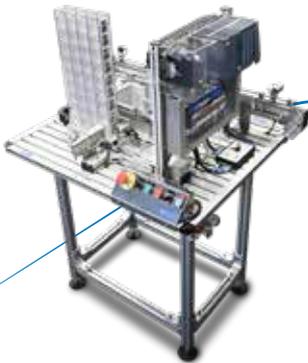
Troubleshooting
simulation system



Up to 19 different and
customizable products!

training

HAS-200 SE I4.0 STATIONS



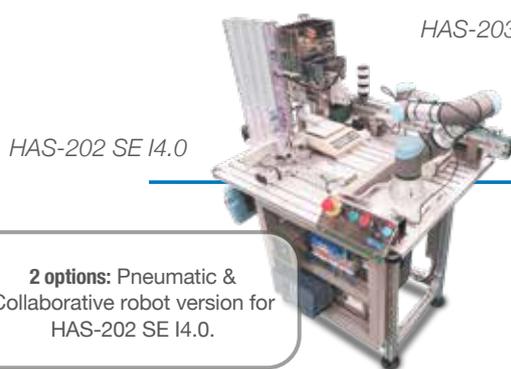
• **HAS-201 SE I4.0:** Multi-colour box feeder

	Allen-Bradley	Siemens	Omron
HAS-201SE I4.0	HASS01-X*0-04	HASS01-X*0-02	HASS01-X*0-06

• **HAS-202, HAS-203 & HAS-204 - SE I4.0:** Production

	Allen-Bradley	Siemens	Omron
HAS-202 SE I4.0 - Pneumatic	HASS02-X*0-04	HASS02-X*0-02	HASS02-X*0-06
HAS-202 SE I4.0 - Cobot	HASS02-X*0-040001	HASS02-X*0-020001	HASS02-X*0-060001
HAS-203 SE I4.0	HASS03-X*0-04	HASS03-X*0-02	HASS03-X*0-06
HAS-204 SE I4.0	HASS04-X*0-04	HASS04-X*0-02	HASS04-X*0-06

HAS-204 SE I4.0



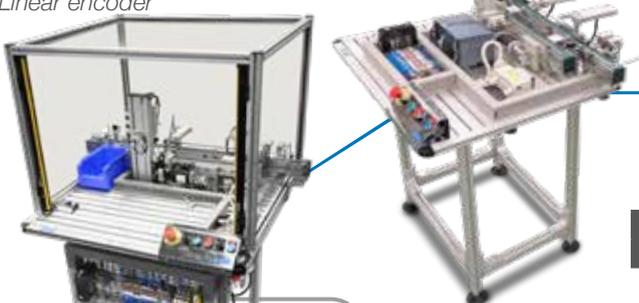
HAS-203 SE I4.0



2 options: Pneumatic & Collaborative robot version for HAS-202 SE I4.0.



HAS-205 SE I4.0:
Linear encoder

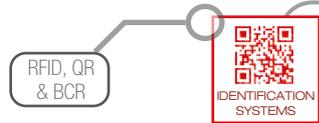


• **HAS-205 & HAS-206 - SE I4.0:** Checking

	Allen-Bradley	Siemens	Omron
HAS-205 SE I4.0	HASS05-X*0-04	HASS05-X*0-02	HASS05-X*0-06
HAS-206 SE I4.0	HASS06-X*0-04	HASS06-X*0-02	HASS06-X*0-06

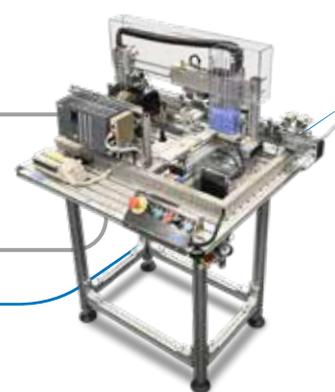


HAS-206 SE I4.0:
Linear potentiometer



• **HAS-207 SE I4.0:** Capping and labelling

	Allen-Bradley	Siemens	Omron
HAS-207 SE I4.0	HASS07-X*0-04	HASS07-X*0-02	HASS07-X*0-06



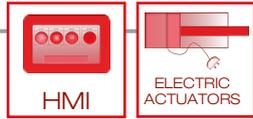
*Reference dependent on socket, voltage and/or language. Further information: Product configurator or How To Order (web).

• **HAS-208 & HAS-209 - SE I4.0:** Storage

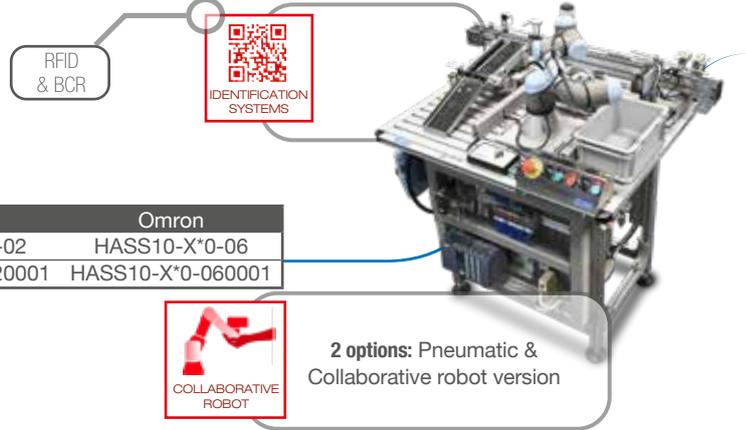


HAS-209 SE I4.0:
Horizontal storage

HAS-208 SE I4.0:
Vertical storage



	Allen-Bradley	Siemens	Omron
HAS-208 SE I4.0	HASS08-X*0-04	HASS08-X*0-02	HASS08-X*0-06
HAS-209 SE I4.0	HASS09-X*0-04	HASS09-X*0-02	HASS09-X*0-06



• **HAS-210 SE I4.0:** Expedition

	Allen-Bradley	Siemens	Omron
HAS-210 SE I4.0 - Pneumatic	HASS10-X*0-04	HASS10-X*0-02	HASS10-X*0-06
HAS-210 SE I4.0 - Cobot	HASS10-X*0-040001	HASS10-X*0-020001	HASS10-X*0-060001

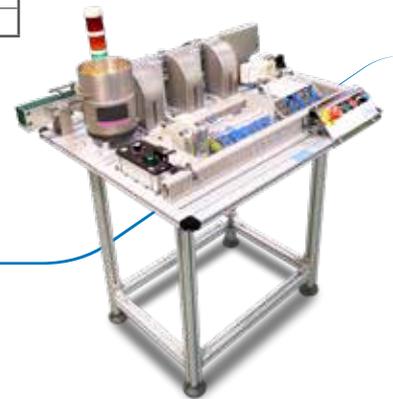


2 options: Pneumatic & Collaborative robot version

• **HAS-211:** Raw material store



HASS11	HAS-211 Raw material store
RAW001	Red "pearls" (2kg)
RAW002	Blue "pearls" (2kg)
RAW003	Yellow "pearls" (2kg)
RAW014	Set of 50 containers
RAW015	Set of 50 lids



• **HAS-212:** Recycling station

	Allen-Bradley	Siemens	Omron
HAS-212	HASS12-X*0-04	HASS12-X*0-02	HASS12-X*0-06

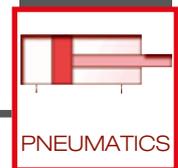
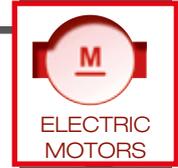
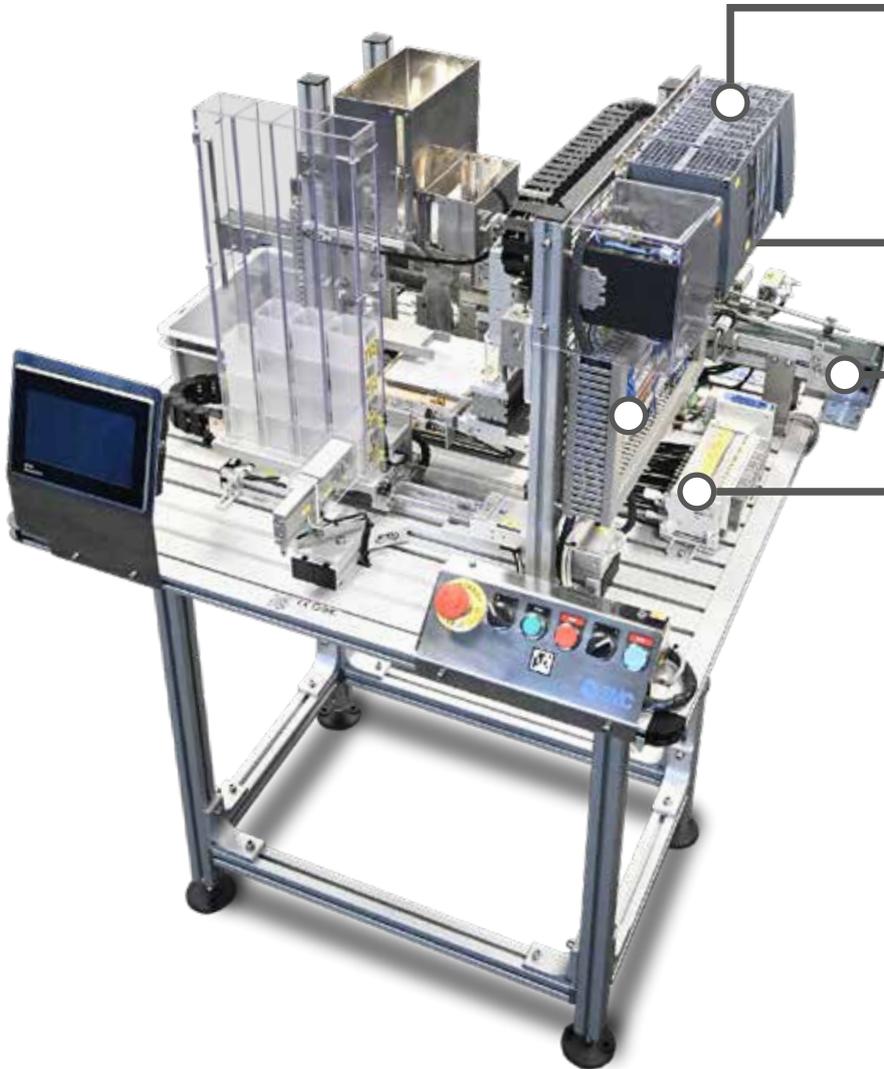
• **Control Cabinet**

HASS13-X*0	Control cabinet ¹
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¹ Portable computer not included



ALL THE STATIONS INCLUDE²



BCR

² With the exception of HAS-211 and control cabinet

■ HAS-200 SE I4.0 - Software

EdMES - Educational manufacturing execution system	HASMES
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■ HAS-200 SE I4.0 - Options

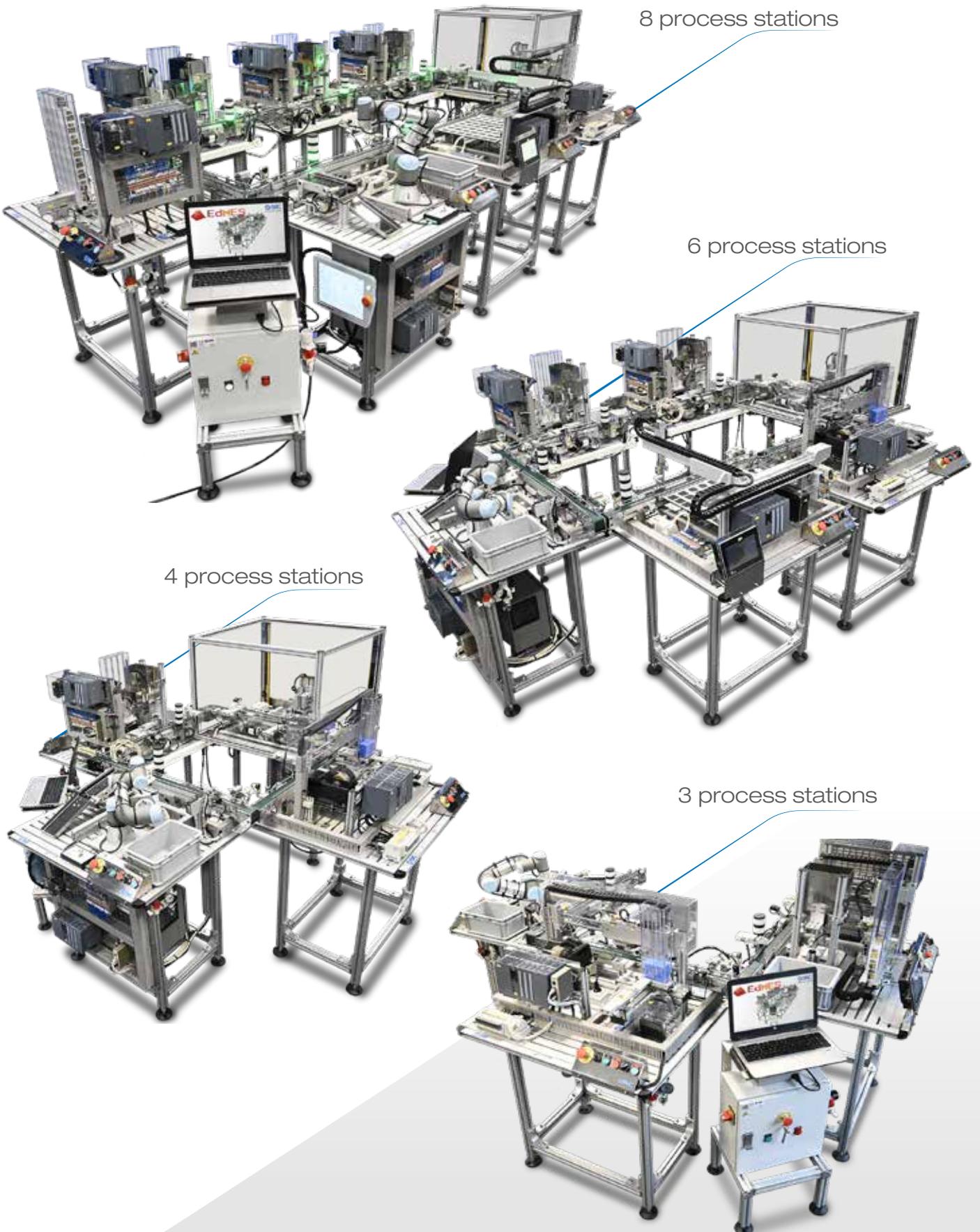
OPTIONAL EXTRAS

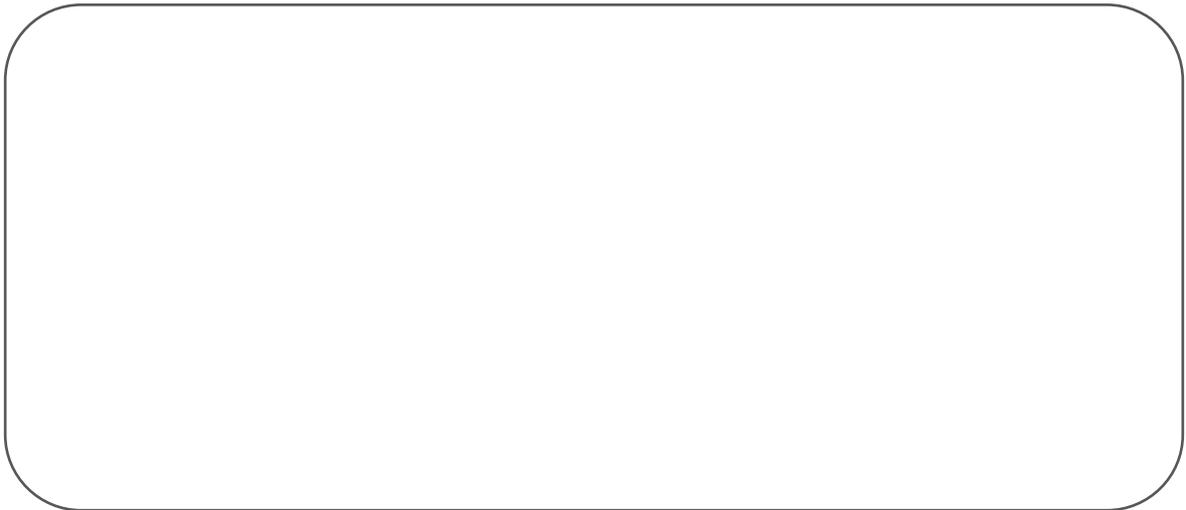
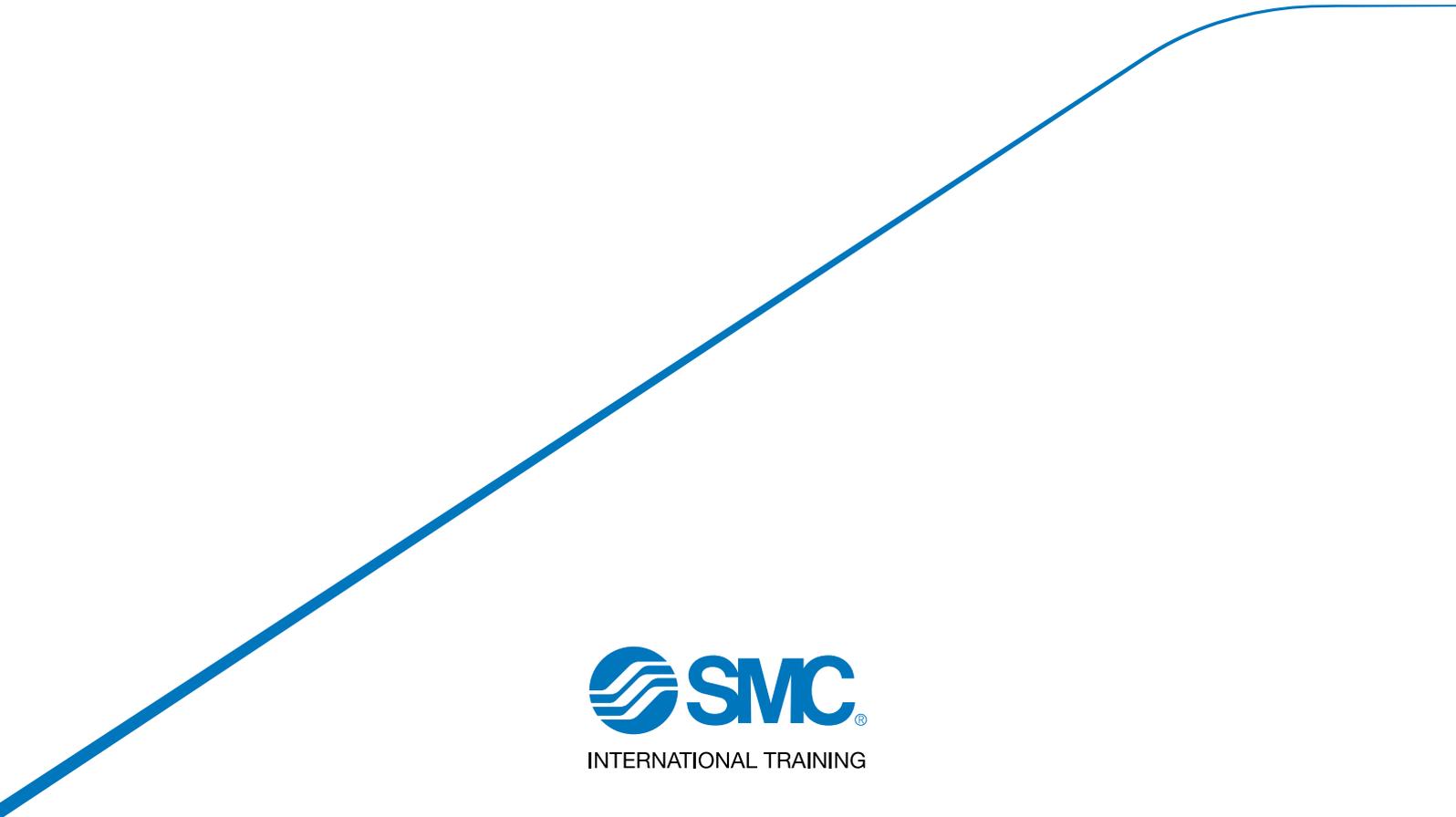
Portable computer	RAW013-XX*
Programming tools	• Consult

*Reference dependent on socket, voltage and/or language. Further information: Product configurator or How To Order (web).

SAMPLE CONFIGURATIONS³

Please, consult for other configurations





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