INNOTEK
Innovative Technical Solutions

AS-101
Programmable
Controller
Training
System

AS-101
Programmable Controller Training System

This system is designed to provide a hardware solution for hands-on activities in the areas of automation technologies including programmable controllers, digital I/O, analog I/O and human machine interface. This unit is provided in a hard-shell suitcase with integrated casters and handle. All devices are pre-wired to 2mm banana jacks allowing quick connection of circuits using standard 2mm banana cables. In addition, the unit includes 2 external connection blocks that allow any external I/O devices to be connected directly to the controller. The system is designed to accept any brand of controller and operator interface, and allows for quick change over between brands via quick connect cables.
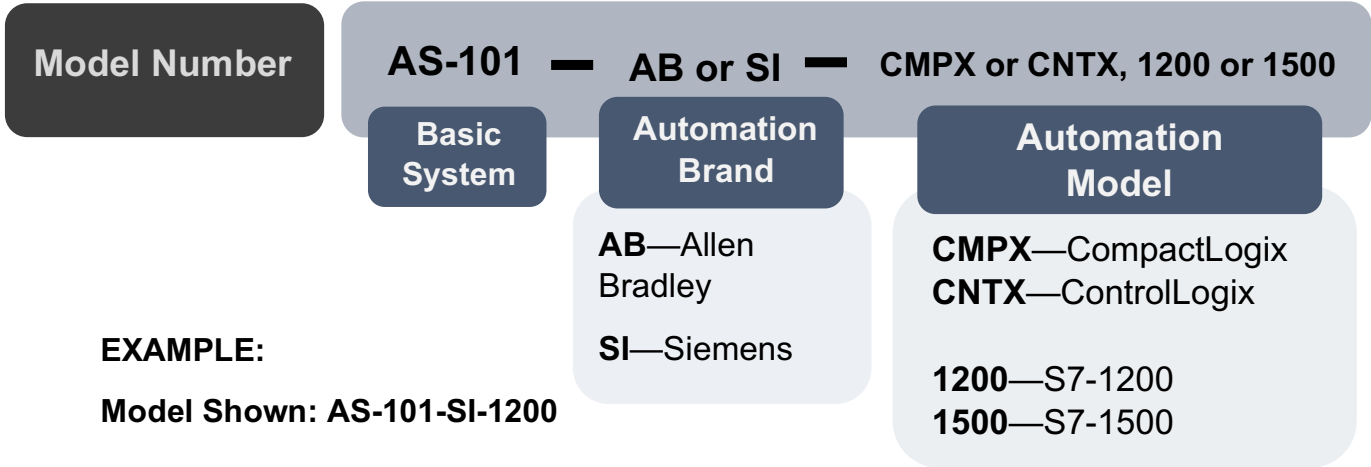
AS-101 Mobile System includes:

- Hard Shell Suitcase
- ABS Back Panel
- Programmable Controller
- HMI
- 8 Digital Input Devices
- 8 Digital Output Devices
- 1 Analog Input Potentiometer
- 1 Analog Output Meter
- Fuse Protection
- 16 User Selectable Faults
- 2 External I/O Connections
- 24 VDC Power Supply

Use the following information to determine the appropriate model number for your training needs:

Model Number	AS-101 —	AB or SI —	CMPX or CNTX, 1200 or 1500
	Basic System	Automation Brand	Automation Model

Automation Brand

AB—Allen Bradley

SI—Siemens

Automation Model

CMPX—CompactLogix
CNTX—ControlLogix

1200—S7-1200
1500—S7-1500

EXAMPLE:

Model Shown: AS-101-SI-1200

Contact Us

www.intktrain.com

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