

PLC TRAINING STATIONS

REFERENCE	DESCRIPTION	PRICE
PTS F188 PLC trainer	Super PLC Trainer Station.	\$ 688,00
Micro PTSE10	Small PLC trainer	\$ 289,00
PTS E10 PLC trainer	PLC Trainer Station.	\$ 488,00
PTS NANO	Super small PLC trainer with Ethernet/Internet connection	\$ 550,00
PTS F100	Super PLC Trainer Station with Ethernet/Internet connection	\$ 990,00

OPTIONS

REFERENCE	DESCRIPTION	PRICE
Tri-Excellink	Software to perform real time monitoring and control trough Microsoft's EXCEL.	\$ 154,00
Auto-485	RS232 to RS485 Converter	\$ 54,00
FRAM-RTC-0	Non-Volatile FRAM & Battery-Backed Real Time Clock. Nano & FMD only	\$ 48,00
EXP 4040	Adds 24 inputs/24 outputs (24VDC). Additionally has 40 inputs/40 outputs of 5VDC TTL Level	\$ 200,00
IND-920NT-RT	Local Interfase for Windows NT/2000/XP/Vista Run-Time Licenses Only 1.500 tags	\$ 705,00
IND-15520DEV-NT	Local Interface Development Only License for Win. NT/2000/XP. 1500 Tags	\$ 550,00

Courses

REFERENCE	DESCRIPTION	PRICE
Book	Fundamentals on PLC programming (English)	\$ 55,00
Book II	Fundamentals of Programmable Logic Controllers and Ladder Logic II MEDIUM LEVEL	\$ 55,00
Online PLC Training	Online Course	\$ 200,00
Beginner Course.	The course covers basic aspects of PLCs and basic elements. Intended for personal without any previous background on Programmable Logic Controllers. For the hands-on part we use our PTSE10.	\$ 450,00

Intermediate Course	The course covers digital and analog I/O and different programming methodologies including Ladder. For those who attended the beginner course or that are related to electric or electronics field. Basic knowledge on electricity is required. This course is ideal for engineers or technicians.	\$ 450,00
Advanced Course	This course covers the interaction of the PLC with external equipments like: Serial devices, Touch screen panels, voice modules and Supervisory software (SCADA)	\$ 450,00

Lab Modules for Training on Automation

REFERENCE	DESCRIPTION	PRICE
Pusbuttons and Switches	This module contains all the necessary elements to understand the real design of a front panel control.	\$ 400,00
Relay Modules	The relay is one of the most used elements in the industrial automation.	\$ 200,00
Voice Module	The innovation and modern technology is one of its main advantages, because it allows you, literally, to put your machine or process to talk.	\$ 637,00
Stepper Motor Module	The stepper motors are present in a countless number of industrial processes	\$ 580,00
Frequency Drives Module	The big advantage is that allows you to get the knowledge on operating and changing the speed of an AC tri-phase motor., without the need of special connections or electrical installations .	\$ 625,00

Lab Accessories

REFERENCE	DESCRIPTION	PRICE
KOhm potentiometer	Kohm potentiometer (industrial)	\$ 30,00
3PH contactor	3PH contactor (10 amps)	\$ 35,00
Universal module	Universal module (therm, volts, amps)	\$ 350,00
232/485 converter	Converter	\$ 89,00
K-thermocouple	K Type Thermocuple	\$ 40,00
Thermistors	Thermistors	\$ 25,00
Inductive sensor	Inductive sensor NPN	\$ 50,00
Photoelectric sensor	Photoelectric sensor (emitter-receiver)	\$ 90,00
Ultrasonic sensor	Ultrasonic sensor (voltage output)	\$ 350,00

Power supply	Power supply 24VDC for sensors	\$ 60,00
All price is in U\$ Dollars		

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