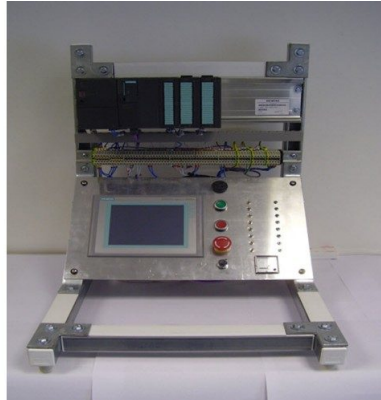




PLC Trainer with HMI Controller

Category: Mechatronics · Model reference: MZM-2008



SPECIFICATIONS

Specification:

- a. System house in a portable and robust case from factor
 - b. Built in simulation switches and output indicators
 - c. Central processing unit: Modular CPU, mounted onto a DIN rail within the main base console unit
 - d. CPU I/O capacity: 2560 I/O bits; No. of connectable units: 10 max.
 - e. Programming capacity: 5Ksteps; Data memory capacity: 64K words
 - f. Basic (LD) instruction execution time: 40ns; special (MOV) instruction execution time: 120ns
 - g. Overhead time: 160ns
 - h. CPU power, Run, Error, Communication indicator
 - i. Built-in USB interface port(x1) and RS232C port(x1)
 - j. Built in 24VDC/2A power supply (short circuit protection) with fuse protection
 - k. Power ON/OFF switch with indicator
 - l. LED I/O indicator
 - m. All I/O connectors & peripherals are clearly labeled on the front panel
 - n. Base unit can be tilted or horizontally placed for convenience & ease of operation
 - o. Includes 16 inputs (24VDC) module and 16 output (relay contact) module unit, mounted onto DIN rail
 - p. Include 14W power supply unit (output: 5VDC/2.8A; 24VDC/0.4A), mounted onto DIN rail.
 - q. External input interface: 16 integrated standard 4mm connector socket with COM
 - r. External output interface: 16 integrated standard 4mm connected socket with COM
 - s. Input simulation : 16 toggle switches; output simulation : 16 lamp , 1 x buzzer
 - t. Analog I/O unit : 4 analog inputs/ 2 analog output
 - u. Two voltmeter for voltage monitoring
 - v. HMI unit (5.6 inch color touchscreen LCD) with USB port and programming table x 1 support ladder programming software CX-ONE (licensed)
 - w. 24VDC power supplies distributor: 3 x 24VDC
 - x. Input power : 240VAC/50Hz
 - y. Operation manual (hardcopy)
 - z. Programming & hardware manual (on CD)
 - aa. Student workbook with experiment (hardcopy & CD)
 - bb. Warranty: one year limited warranty against manufacturing defects
 - cc. Training include
- Send Enquiry **Your Name**
Your Email
Tele Phone

