

IOT TRAINER SET C/W ACCESSORIES

Model Number : GOTT-IOTTS-A06



SPECIFICATIONS

- Digital inputs: 8x24VDC inputs
- Digital outputs: 6xrelay outputs
- Analog Inputs: 2x 0...10VDC (10-bit resolution)
- Analog Input/Output Extension Module
 - Supply : 24VDC
 - Analog inputs: 4x analog inputs
 - Analog outputs: 2x analog outputs
 - +/- 10 V 14-bit resolution
 - 0(4)-20 mA 13-bit resolution
- IoT gateway
 - Intel Quark x1,000 (x86 400 MHz)
 - 8 FLASH MB, 256 kB, 512 MB
 - DDR3 RAM, SRAM
 - Number of COM Ports: 1
 - Media Interfaces: USB 2.0, USB Host & Client
- Three Phase motor:
 - Three Phase Induction motor
 - 1.5 kW / 2hp
 - IE2 High Efficiency Energy-Saving
 - Rated Voltage: 415V
 - Rated frequency: 50 Hz
- Motor driver
 - Supply voltage: 3-phase 380V (allowable range: AC320V-460V)
 - Matching motor power: 1.5KW
 - Rated current: 3.7A
 - Filter: Built-in filter
 - Control mode: V/F control, advanced V/F control, V/F separation control, open loop current vector control
- Input/ Output simulation
 - Digital input: 5 toggle switches
 - Digital input: 5 LED indicator light
 - Analog Input: 1 RTD PT100 with a temperature controller or indicator

Manuals :

- (1) All manuals are written in
- (2) English Model Answer
- (3) Teaching Manuals

General Terms :

- (1) Accessories will be provided where applicable
- (2) Manual & Training will be provided where applicable
- (3) Design & specifications are subject to change without notice
- (4) We reserve the right to discontinue the manufacturing of any product

Warranty :

2 years

ORDERING INFORMATION :

ITEM	MODEL NUMBER	CODE
IOT TRAINER SET C/W ACCESSORIES	GOTT-IOTTS-A06	643-114

* Proposed design only, subject to changes without any notice.