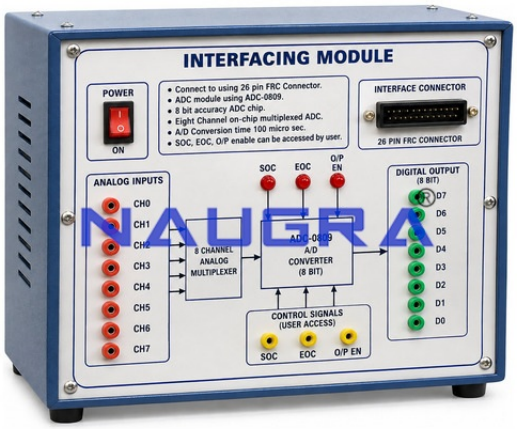
Product name:	Product code:
Interfacing Module	Embedded0004



Description

Interfacing Module

Technical specification

- 12 bit accuracy ADC chip
- Signle Channel ADC module
- A/D Conversion time 15 micro sec
- Analog inputs are provided at Screw Terminals
- User’s Manual with Sample Programs

Digital Input & Output Interfacing Module

- 8 Digital Inputs provided through 8 way DIP Switch
- 8 Input LED Indicators are provided
- 8 Output LED Indicators are provided
- Connect to 8255 using 26 pin FRC Connector
- User’s Manual with Sample Programs

Elevator Simulator Interfacing Module

- Four Floor Elevator Simulator model
- Each Floor LED indication are provided
- Up & Down Lift position indication by 10 Nos. of LEDs
- Four Keys are provided to access each floor
- Connect to using 26 pin FRC Connector
- User’s Manual with Sample Programs

IC Tester Interfacing Module

- 14 Pin IC-7400 IC is provided
- On-board two nos. of 14 pin socket and one no. of 16 pin
- Socket provided
- Connect to using 26 pin FRC Connector
- User’s Manual with Sample Programs

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- Connect to using 26 pin FRC Connector
- ADC module using ADC-0809
- 8 bit accuracy ADC chip
- Eight Channel on-chip multiplexed ADC
- A/D Conversion time 100 micro sec
- SOC, EOC, O/P enable can be accessed by user
- Provision of 0 to 5V variable source using Potentiometer for One channel
- Eight channel analog inputs are provided at Screw Terminals
- User’s Manual with Sample Programs
- DAC module using DAC-0800
- 8 bit accuracy DAC chip
- Dual Channel DAC using 2 Nos. of DAC-0800
- DAC Settling time 100 ns
- DAC Output are provided at 2 Test Points
- User’s Manual with Sample Programs
- ADC module using AD-574 Chip