

Product Name :
Input Interface Module for Embedded System Trainers Teaching Labs

Product Code :
EMB-TR-10



Description :

Input Interface Module - Input Interface Module Input Interface module MC01 is an extension module for Nvis Microcontroller development platforms. The module has been designed for students and practicing engineers to gain invaluable practical experience on the principle and applications of microcontroller. The object is to have a clear understanding of how input peripherals are interfaced and controlled with microcontroller. Input Interface module, MC01 has input and output terminals for connection to external real world applications. Matrix keypad controlling is shown with the help of LEDs

4 x 4 matrix keypad interface

ASCII keyboard interface

Four input sensing switch interface

PC based programming

Expansion connectors for plug in with Microcontroller unit and prototyping area

Every pin is marked in order to make the work easier

Input/Output & test points provided on board

Exhaustive Learning Material

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