

**Product Name :**

TTL I/O Interface Module for Embedded System Trainers Teaching Labs

**Product Code :**

EMB-TR-15



**Description :**

TTL I/O Interface Module - TTL I/O Interface Module MC07 enables the students and practicing engineers to gain invaluable practical experience of the principles and applications of a Microcontroller. The aim is to program an external controller for performing experiments like combination controller (AND, OR, XOR and NOT operations), sequential controller, programmable counter, multiplexers etc. MC07 provides 12 buffered TTL outputs and TTL inputs each. Logic state is indicated by LEDs. The 12 inputs are connected to DIP Switches and the 12 outputs are connected to LEDs.

12 Input interface

12 Output interface

PC based programming

Expansion connectors for plug in with Microcontroller

Every pin is marked in order to make study easier

Input/Output & test points provided on board

Exhaustive Learning Material

## Naugra Export

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