Product name:	Product code:
Microcontroller Based Traffic Signal Trainer	CMI-NP-1041



Description

A microcontroller traffic signal trainer with LED lamps and an embedded controller board, used to teach programming of timing and sequences in C.

Technical specification

Programming	USB
Memory	32 KB flash
Voltage	5 V DC adaptor
Experiments	Signal timing programs
Power supply	230 V AC, 50 Hz

Students write and download programs to change the signal pattern. It combines embedded systems with a real life application.

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Features

- Microcontroller board with USB
- LED signal lamps
- Keypad for timing
- Seven segment countdown
- Sample C programs
- Junction model base

Technical Specifications

Controller	8 bit microcontroller
Lamps	12 LEDs
Display	2 digit seven segment
Keypad	4 keys