

DIGITAL ELECTRONIC TRAINER

Delta Electronic



Digital Electronic Trainer Delta Electronic merupakan sistem pembelajaran lengkap untuk logika digital, kombinatorial, dan sequential logic dalam satu platform modular premium.

SPESIFIKASI UTAMA

Logic Gates Modules

AND, NAND, OR, NOR, XOR, XNOR (dual input, 4 gates/module)
NOT Gate (6 gates/module), NAND/AND quad input (2 gates/module)

Flip-Flop & Sequential

RS, JK Master-Slave, D Flip-Flop (2 per module)

Logic System

Multiplexer, Demultiplexer, Shift Register, Counters (Binary, BCD, Up/Down)

Arithmetic & Processing

Full Adder, Comparator, 4-bit ALU

Conversion

ADC & DAC modules (+5V, $\pm 15V$)

Signal Generator

Pulse Generator (1–100 Hz, continuous/single, invert/direct)

Display & Interface

BCD to 7 segment display, DIP switches (8 switch), IC socket ZIP DIP

Power Supply

Input: 220–240VAC

Output: +5VDC, \pm 15VDC

KEUNGGULAN DELTA ELECTRONIC

- Sistem digital lengkap (basic hingga advanced)
- Desain hardcase premium portable
- Panel edukatif siap praktikum
- Cocok untuk universitas dan pelatihan industri
- All-in-one digital laboratory system