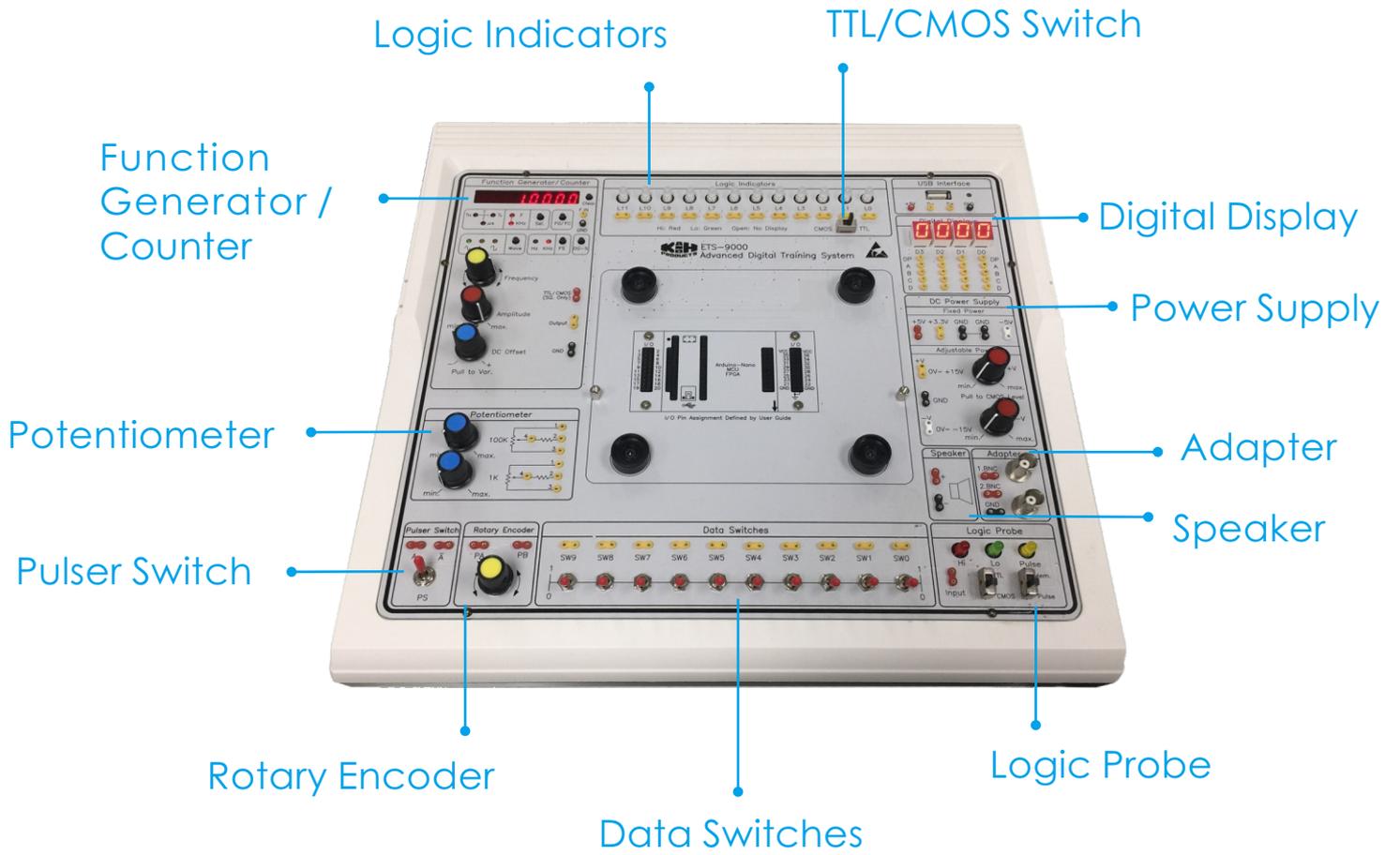# ETS-9000

Advanced Digital Training System

The ETS-9000 Advanced Digital Training System is suitable for combinational logic, sequential logic, microprocessor circuits, FPGA, etc.

All necessary devices for experiments such as Function generator, Pulser switch, Speaker, Power supply, Digital displays and Logic probe are installed on the main unit.

Users can also program Arduino codes with faya-Nugget combo pack, in addition to adopting extension FPGA board and MCU board.

CE

Logic Indicators

TTL/CMOS Switch

Function Generator / Counter

Digital Display

Power Supply

Potentiometer

Adapter

Speaker

Pulser Switch

Logic Probe

Rotary Encoder
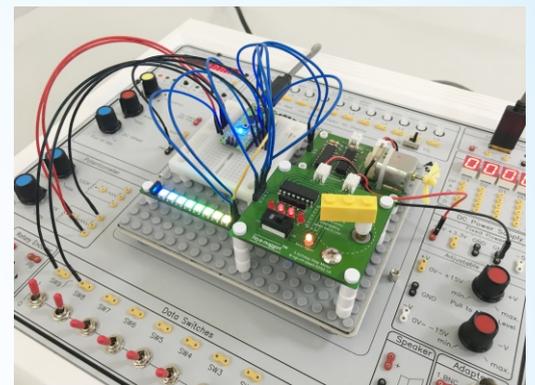
Data Switches

● Plug and learn (Options)

FPGA Board

MCU Board

faya-nugget Combo Pack

ETS-9000 provides an environment for students to interact with breakout boards by simple codes and connections.

With universal breadboard, it's convenient for students to construct their own circuits.