



Nvis 6555 The Flip-Flop Demonstrator is an elite training system for the digital laboratories. It is useful in understanding the working of digital flip-flops.

Nvis 6555 describes S-R, J-K, D and T flipflops. The training system is designed in such a way that for performing any experiment, students have to connect the links by patch cords, so it is easy to be familiar with the inputs and outputs of each flip-flop.

Attractive input and output sections are provided on trainer in such a manner so that multiple experiments can be performed simultaneously.

Features

- Exclusive and compact design
- Adaptable illustration of Flip-Flops
- +5V SMPS Adaptor provided with the trainer for power supply
- Designed, considering all the safety standards
- Online product tutorial
- A low cost training system

Technical Specifications

Input	: +5V DC
Logic levels	
+5V	: HIGH (Logic 1)
0V	: LOW (Logic 0)
Dimensions (mm)	: W 240 x D 345 x H 110
Weight	: 1kg (approximate)

Scope of Learning

- Study of S-R Flip-Flop and to verify its Transition table
- Study of J-K Flip-Flop and to verify its Transition table
- Study of D Flip-Flop and to verify its Transition table
- Study of T Flip-Flop and to verify its Transition table