



### **SPECIFICATIONS:**

Based On Siemens Logo And Logo Long PLC

 Internal SMPS Power Supply : 24V DC @ 1 Amp

 SPST Toggle Switch : 8

Variable Potentiometer 10KOhm: 4

LDR Sensor

 PTC Thermistor : 1

 NTC Thermistor : 1

 Magnetic Switch 2

 Output LED : 5

 Relay 24V DC 1 Changeover : 4

 DIN Rail : 1

 Push Button Switches NO : 2

• Relimate Connectors : 3

Push Button Switches NC

 Input Sockets 4mm : 8

 Output Sockets 4mm : 12

 Switch Power On/Off : 1

 Operating Voltage : 230VAC

### **EXPERIMENTS:**

- To Study NO (Normally Open) And NC (Normally Close) Switch Function
- To Study Latching (Set) And Unlatching (Reset) Bit **Function**
- To Study AND Gate
- To Study OR Gate
- To Study NOT Gate
- To Study And Use Timer Instruction
- To Study And Use Counter Instruction
- To Study And Use Relay Logic
- To Study Working of Magnetic Switch

## **INCLUDED ACCESSORIES:**

- USB Interfacing Cable
- Demo Software
- User Manual
- Patch Cords and PLC Connection Lead
- Mains Lead

### **NOT INCLUDED:**

Siemens Logo and Logo Long PLC

Note: Specifications are subject to change.

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