

## IPC-41 DC MOTOR SPEED CONTROL UNIT



### **RANGE OF EXPERIMENTS TO BE CARRIED OUT:**

1. To study the DC Motor Speed control

### **TECHNICAL DESCRIPTION :**

Module comprise of a small FHP DC motor with a driver card.6 bit DAC card is provided to convert digital signal to analog signal. The analog signal is used to control the drive card which in turn controls the dc motor.

### **DIMENSIONS AND WEIGHT :**

Size :0.4 m.(L)x 0.4m(W) X 0.3m ( H )

Weight :Approx. 5 Kg

### **SERVICE REQUIRED :**

### **POWER SUPPLY :**

**230V AC Single Phase**

### **SCOPE OF DELIVERY:**

1. Experimental Setup
2. Instructional Manual

1, Camp's Corner, Nr. Narhari Hospital, Fatehgunj, Vadodara - 390 002, Gujarat, India.

**Tell No. +91 265 750186, Cell No. +91 9727759429**

[info@fadaklabequipments.com](mailto:info@fadaklabequipments.com)