



KHALED BIN AHMED INDEPENDENT SCHOOL

Action research

Speed control of electric motor

By:

1- Mohamed basher mardini

2- Said ali bin noura

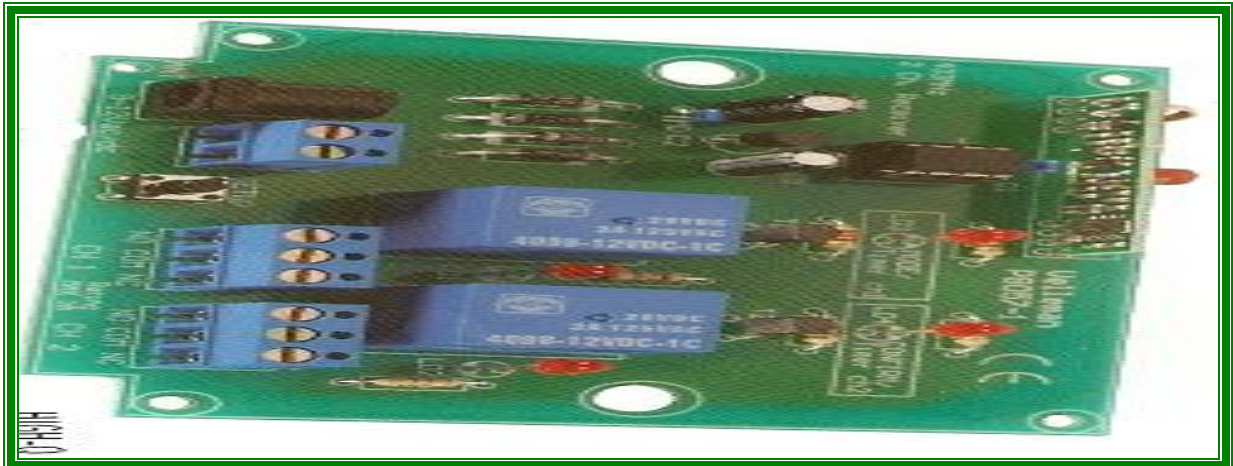
Speed Control of Electric Motor

Parts List:

- 1- Remote Control (2 Channel RF code lock Transmitter).
- 2- 2 Channel RF code lock Receiver.
- 3- Pilot Light.
- 4- Motor.

Mean Idea:

When the 2- Channel RF code lock receiver receives the pulse from the transmitter via the external antenna, the motor will rotate and the pilot light will be lighted. Also we can control the speed of the motor by the remote.



Receiver

Transmitter



