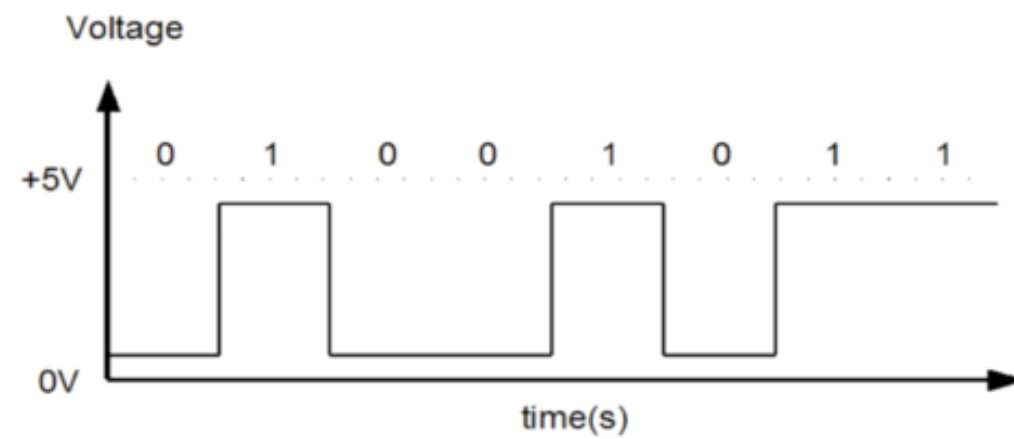
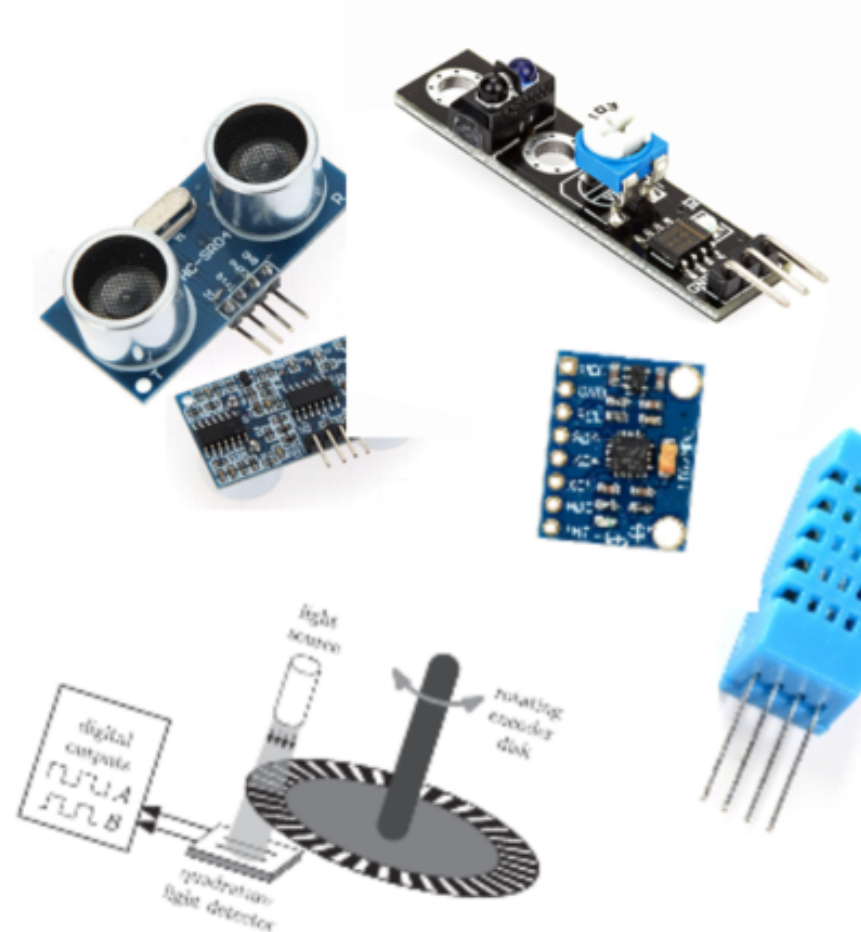




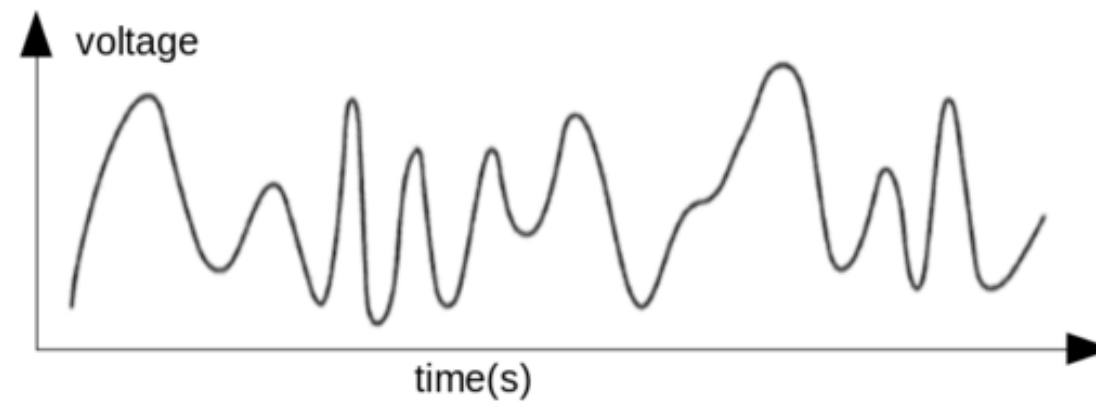
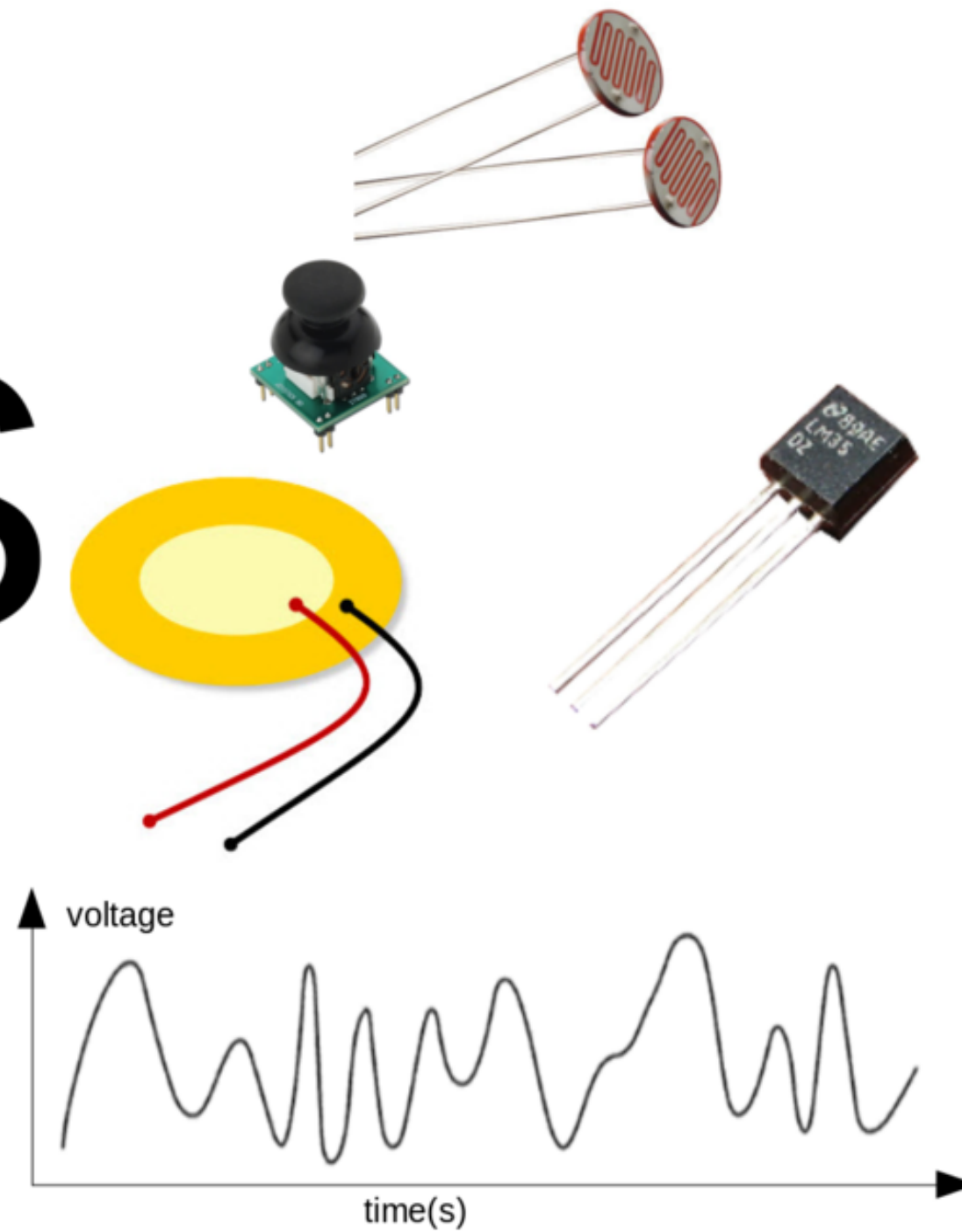
SENSORS INTERFACE



DIGITAL & ANALOG SENSORS

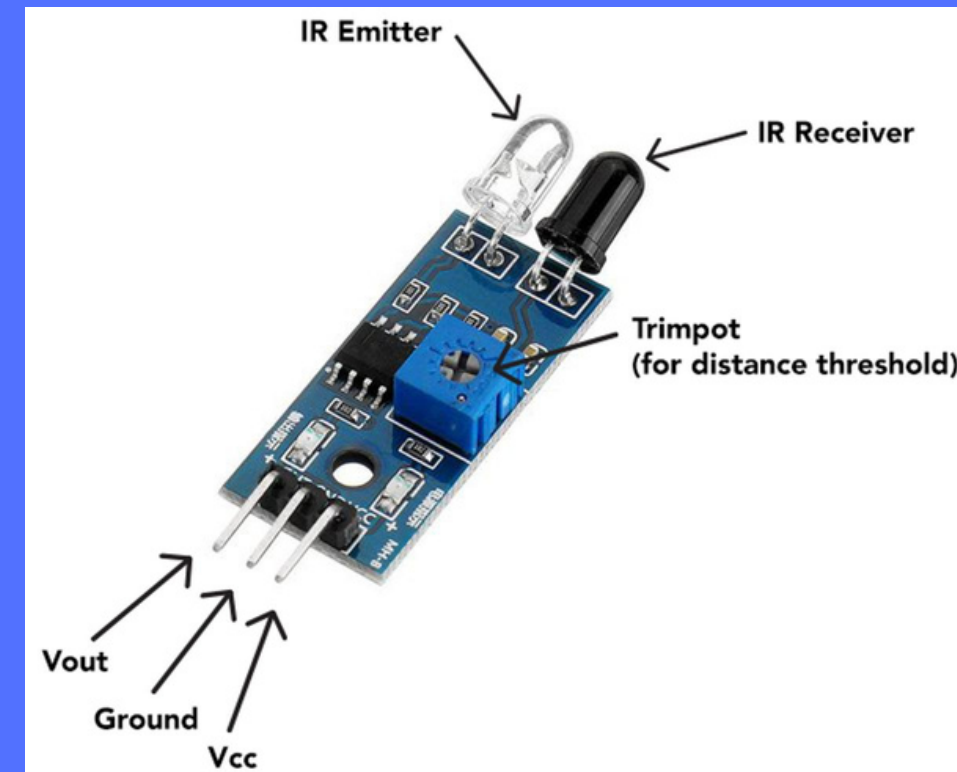


VS

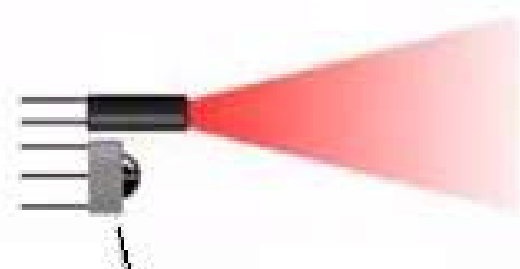


Smart Street Light Using IR and LDR Sensor with ESP8266

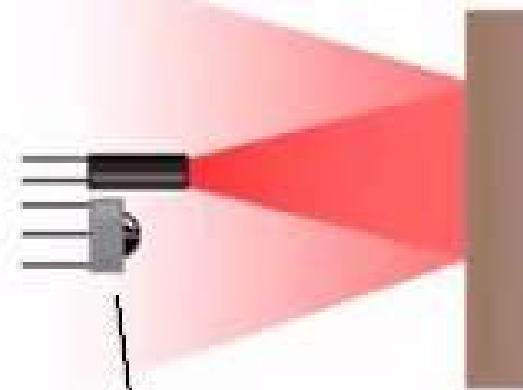
IR SENSOR



IR sensor is an electronic device, which is used to detect objects by sensing infrared radiations reflected from the objects



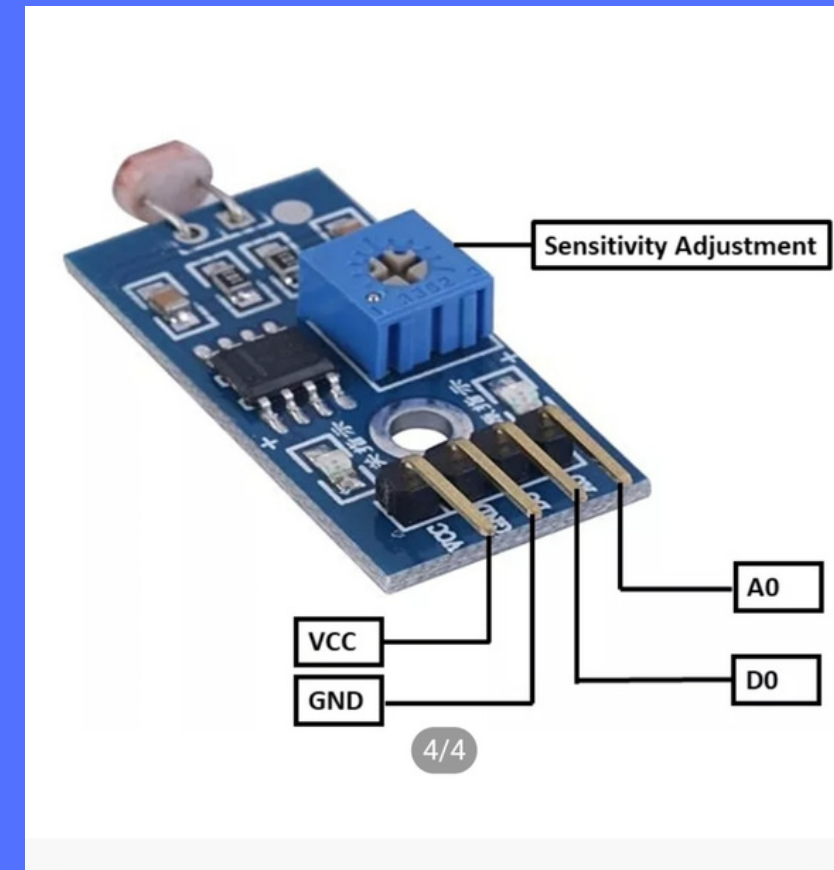
No Object Present-
No IR light detected by sensor



Object Present-
Reflected IR light detected by sensor

Infrasonic or Infrared Sensor

LDR SENSOR



LDR is sensitive to light and its resistance changes according to the intensity of light falling on it

