

Joistik

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int JoyStick_X = 0; //Xová osa joysticku – analogový pin 0
int JoyStick_Y = 1; //Yová osa joysticku – analogový pin 1
int JoyStick_Z = 7; //Tlačítko joysticku – pin 7
int x,y,z;
void setup() {
  Serial.begin(9600);
  pinMode(JoyStick_Z, INPUT_PULLUP); //Nastavení tlačítka joysticku
  Serial.println("Test joysticku");
}
void loop() {
  x=analogRead(JoyStick_X);
  y=analogRead(JoyStick_Y);
  z=digitalRead(JoyStick_Z);
  Serial.print("X = ");
  Serial.print(x);
  Serial.print(", Y = ");
  Serial.print(y);
  Serial.print(", Z = ");
  Serial.println(z);
  delay(500);
}
```

