byte veri = 0;

int kirmizi = 10;

int sari = 9;

int yesil = 8;

void setup() {

 Serial.begin(115200);

 Serial.write(0xAA);

 Serial.write(0x37);

 delay(1000);

 Serial.write(0xAA);

 Serial.write(0x21);

 pinMode(kirmizi, OUTPUT);

 pinMode(sari, OUTPUT);

 pinMode(yesil, OUTPUT);

}

void loop() {

 while (Serial.available()) {

 veri = Serial.read();

 switch (veri) {

 case 0x11: //kırmızı led

 digitalWrite(kirmizi, HIGH);

 break;

 case 0x12: //sarı led

 digitalWrite(sari, HIGH);

 break;

 case 0x13: //yeşil led

 digitalWrite(yesil, HIGH);

 break;

 case 0x14: // Tüm ledleri aktif et.

 digitalWrite(kirmizi, HIGH);

 digitalWrite(sari, HIGH);

 digitalWrite(yesil, HIGH);

 break;

 case 0x15: //Tüm ledleri kapat.

 digitalWrite(kirmizi, LOW);

 digitalWrite(sari, LOW);

 digitalWrite(yesil, LOW);

 break;

 }

 }

}