

Ulazi i izlazi

Raspberry Pi Pico

Digitalni izlazi	Digitalni ulazi
Pin(16, Pin.OUT) (red 1)	Pin(0, Pin.IN, Pin.PULL_DOWN) (button)
Pin(17, Pin.OUT) (red 2)	Pin(20, Pin.IN, Pin.PULL_DOWN) (kol 1)
Pin(18, Pin.OUT) (red 3)	Pin(21, Pin.IN, Pin.PULL_DOWN) (kol 2)
Pin(19, Pin.OUT) (red 4)	Pin(22, Pin.IN, Pin.PULL_DOWN) (kol 3)
Pin(7, Pin.OUT) (crvena LED)	Pin(26, Pin.IN, Pin.PULL_DOWN) (kol 4)
Pin(6, Pin.OUT) (zelena LED)	

SPI izlazi	SPI ulazi
sck=Pin(2) (reader1 clock)	miso=Pin(4) (reader1 MISO)
mosi=Pin(3) (reader1 MOSI)	miso=Pin(12) (reader2 MISO)
cs=Pin(1) (reader1 CS)	
rst=Pin(5) (reader1 RST)	
sck=Pin(10) (reader2 clock)	
mosi=Pin(11) (reader2 MOSI)	
cs=Pin(9) (reader2 CS)	
rst=Pin(13) (reader2 RST)	

I2C izlazi	I2C ulazi
sda=Pin(14) (I2C data)	
scl=Pin(15) (I2C clock)	

ESP8266

Digitalni izlazi
SERVO (D4) (kontrola servo motora)
LED_RED (D2) (crvena LED)
LED_GREEN (D1) (zelena LED)