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Various infrared links collected here

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Recent Changes in Tag IR

- USB IRToy v2

## Ir Send

Updated for HVAC Mitsubishi & Panasonic IR

- <https://github.com/r45635/HVAC-IR-Control>

## Tasmota IR

### Configure module

Generic

D4 GPIO2 - AM2301

D6 GPIO12 - IN - IRrecv

D7 GPIO13 - Switch1 - reed relay to gnd

D5 GPIO14 - OUT - IRsend

## Configure WIFI

AP1 SSID, AP1 password  
hostname - ir

## Configure MQTT

Host: rpi2

Topic: ir

## Configure Logging

Telemetry period: 10

## Configure Other

Device Name: IR

Friendly Name 1: IR

## Console

SerialLog 3 - turn serial log output <https://tasmota.github.io/docs/Commands/>

## reed sensor

switch 2 gpio 13

<https://tasmota.github.io/docs/Buttons-and-Switches/#switchmode-15>

expose gpio 13 in homeassistant as lodja\_vrata sensor, remove connection with relay

```
SwitchText2 lodja_vrata  
Setoption114 1  
SwitchMode2 15
```

## ESP IR TR

[https://templates.blakadder.com/ESP\\_IR\\_TR.html](https://templates.blakadder.com/ESP_IR_TR.html)

```
{"NAME": "Tasmota IR-Gateway", "GPIO": [0, 0, 0, 0, 1056, 0, 0, 0, 0, 0, 1088, 0, 0, 0], "FLAG": 0, "BASE": 18}
```

```
GPIO04 IRsend  
GPIO14 IRrecv
```