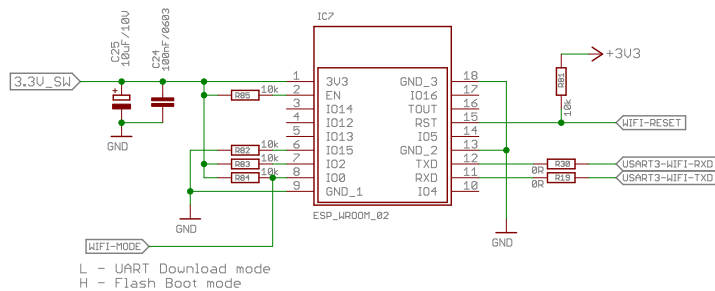
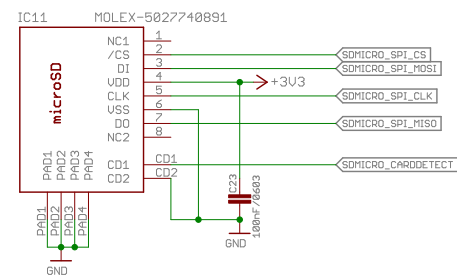


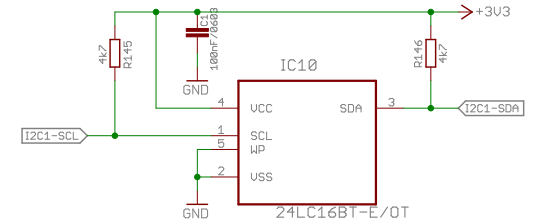
## WIFI MODULE ESP\_WROOM\_02



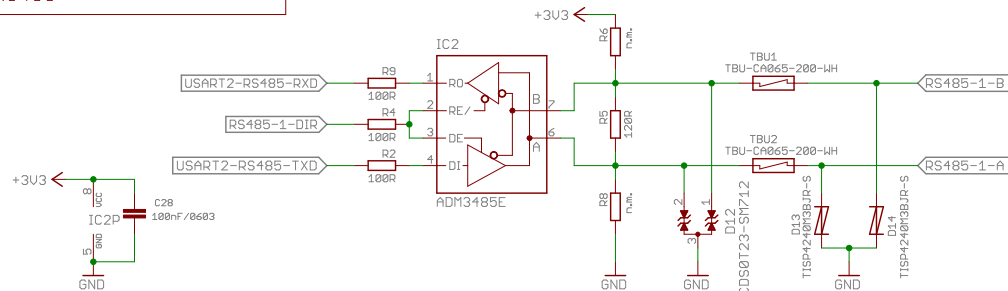
## microSD



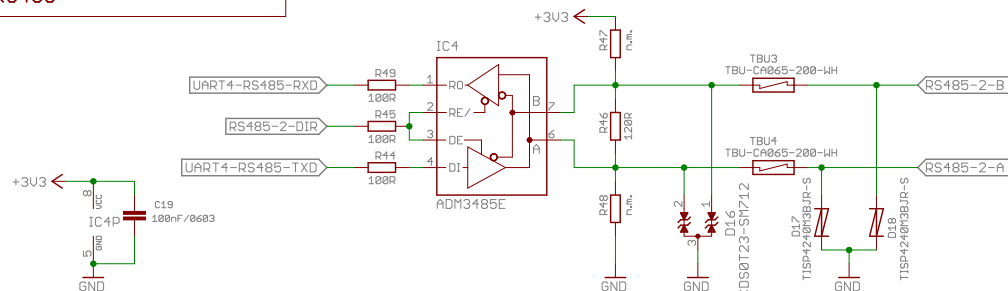
## EEPROM



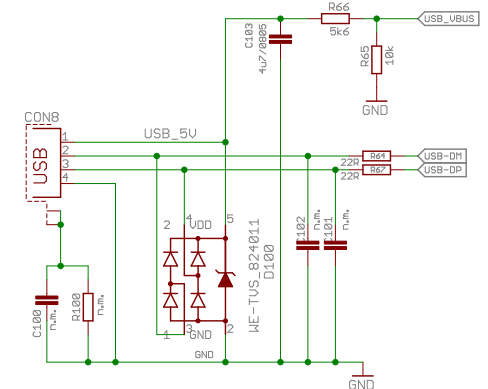
## RS485



## RS485



## Port USB2.0 (Device)



## ISYS

Project name: **ISWiFi**

Description:

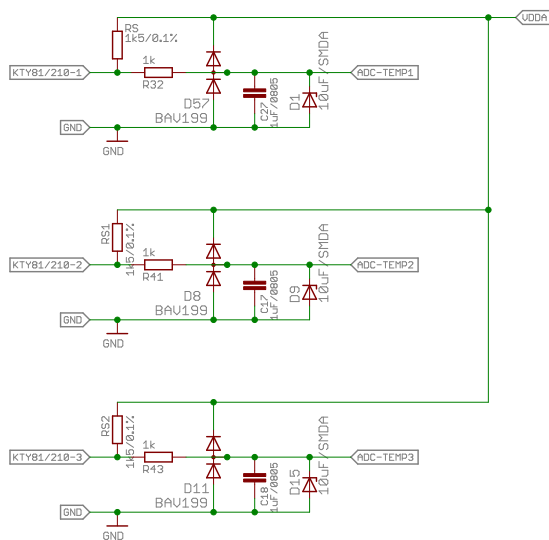
Date: **20-03-2017**

R. Smaga

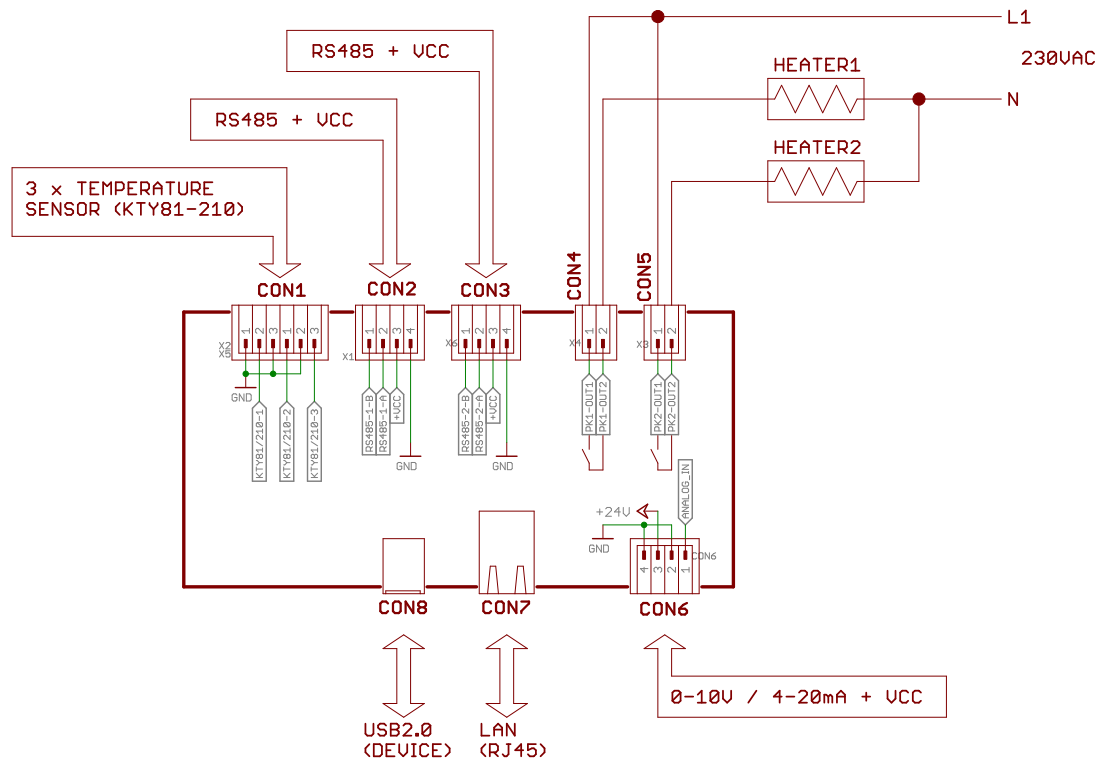
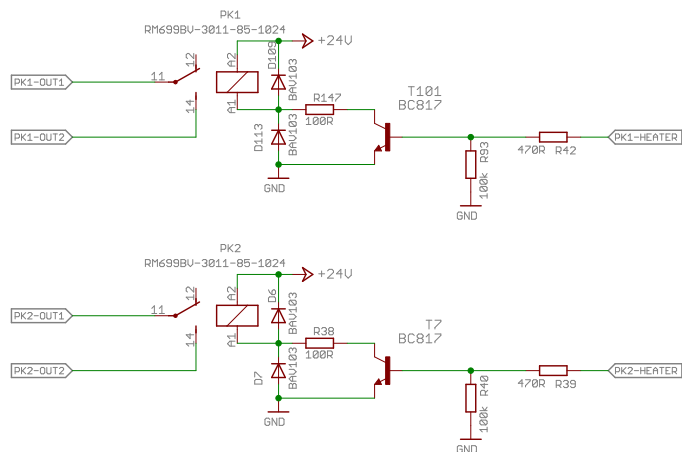
REV:

**1**

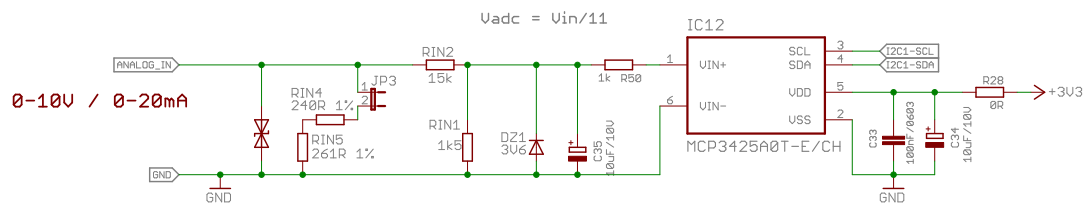
## ANALOG TEMPERAT. SENSOR



## Heater on/off switch



## Analogue input



ISYS

Project name: ISWiFi

Description:

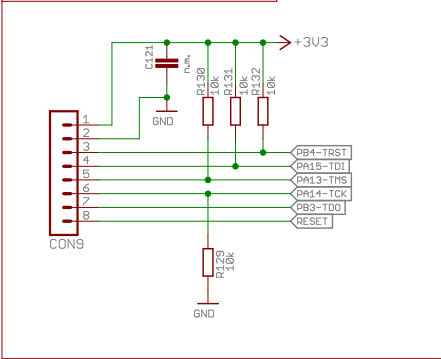
Date: 20-03-2017

R. Smaga

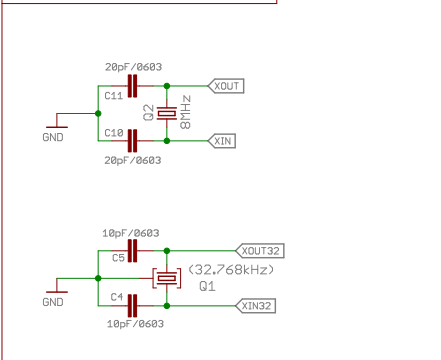
REV:

1

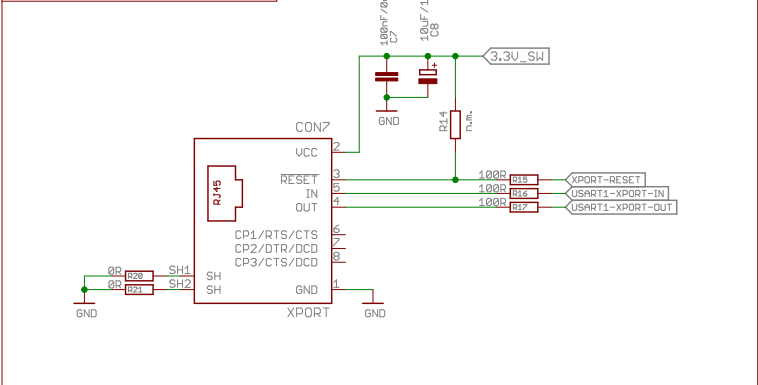
JTAG



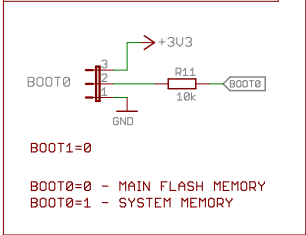
CLOCK



## LAN

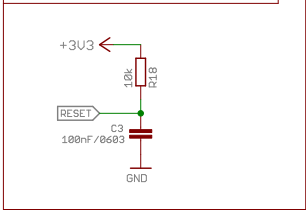


## BOOT MODE

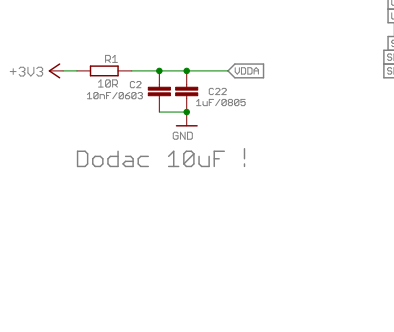
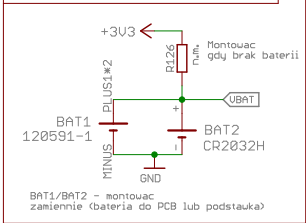


BOOT0=0 - MAIN FLASH MEMORY  
BOOT0=1 - SYSTEM MEMORY

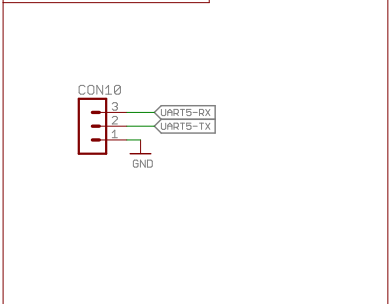
RESET



## BATTERY



SERIAL PORT	
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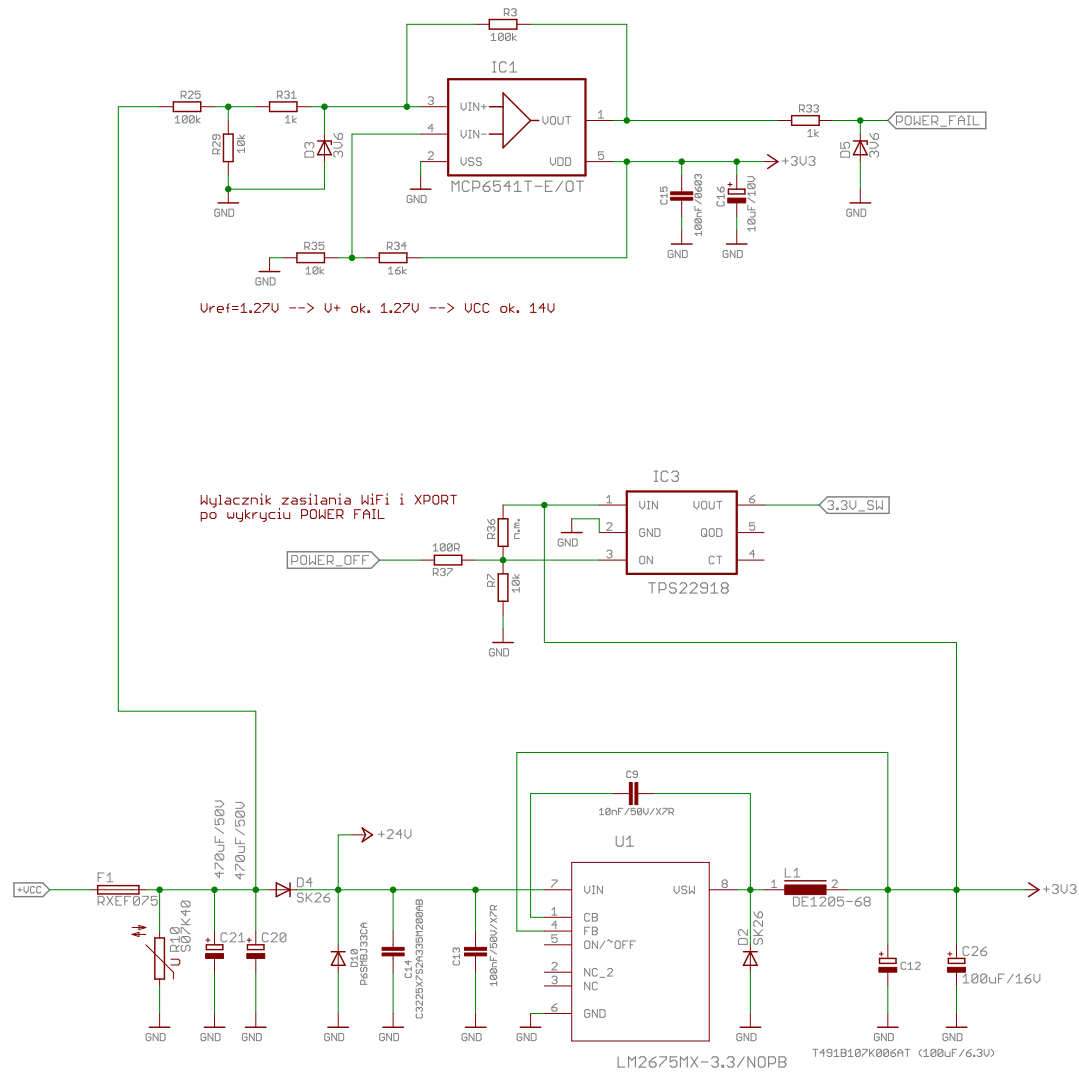


<b>ISYS</b>		
Project name: <b>ISWiFi</b>		
Description:		REV: <b>1</b>
Date: <b>20-03-2017</b>	R. Smaga	

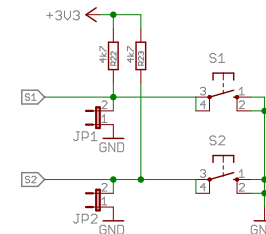
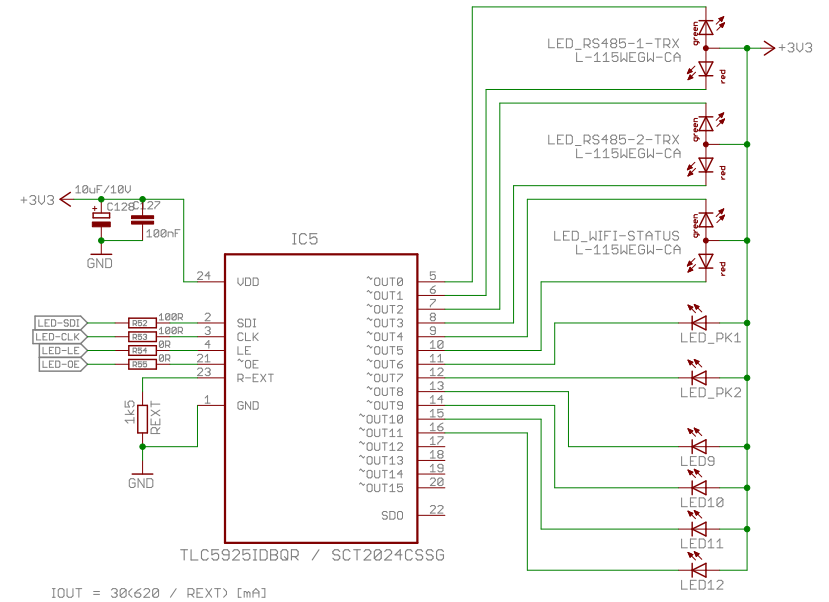
1

R. Smaga

### 3.3V POWER SUPPLY



### LED



ISYS

Project name: ISWiFi

Description:

Date: 20-03-2017

R. Smaga

REV:

1

