

Kapazitives Hygrometer

TODO

esphome:

name: bodenfeuchtigkeit1

platform: ESP8266

board: nodemcu2

wifi:

ssid: !secret iot_wifi_ssid

password: !secret iot_wifi_password

manual_ip:

static_ip: 172.16.72.101

gateway: 172.16.72.1

subnet: 255.255.255.0

dns1: 172.16.71.1

ap:

ssid: "bodenfeuchtigkeit_fallback"

password: !secret fallback_password

captive_portal:

logger:

api:

ota:

sensor:

- platform: adc

pin: A0

unit_of_measurement: "%"

filters:

- median:

window_size: 7

send_every: 4

```
    send_first_at: 1
- calibrate_linear:
  - 0.79 -> 0.00
  - 0.34 -> 100.00
- lambda: if (x < 1) return 0; else return (x);
accuracy_decimals: 0
name: "bodenfeuchtigkeit1"
update_interval: 2s
```

Revision #1

Created 10 June 2021 19:09:14 by magenbrot

Updated 10 June 2021 19:10:07 by magenbrot