

MQTT Schema

- /FLKA
 - /system
 - /labswitch - the big lab switch at the entrance
 - /stat
 - type: boolean
 - description: labswitch status
 - values: 'ON' or 'OFF'
 - /poll - messages here trigger the switch to resend it's state
 - /Steckdosen
 - /LeisteXX - replace XX with respective number
 - /DoseXX - replace XX with respective number
 - /stat
 - /power
 - type: boolean
 - description: status of the power of the socket.sent after the socket was toggled
 - values: 'ON' or 'OFF'
 - /cmd
 - /power
 - type: boolean
 - description: command channel to toggle the socket
 - values: 'ON' or 'OFF'
 - /tele
 - /amp
 - type: number
 - description: power consumption level
 - values: 0-255
 - /Heizung
 - /ThermostatXX - replace XX with respective number
 - /Sensor
 - /MAC: Unique ID
 - /stat
 - /temperature
 - /humidity
 - /labtivators
 - /discover
 - type: string
 - description: payload contains the mac of the newly connected labtivator
 - /<mac>
 - /stat
 - /button1color
 - type: string
 - description: change the LED color of the button
 - values: 'red', 'green', 'black'/any
 - /button2color
 - type: string
 - values: 'red', 'green', 'black'/any

- description: change the LED color of the button
- /cmd
 - /button1
 - /button2