

# Trough Automation PCB

## Quick Info

- Wifi 2,4Ghz
- Tasmota
- DC Input 4.75V - 36V
- Nano Fuse (1A - 5A)
- Switching High Current / Voltage DC Devices (example: Valves, Motors, ...)
- Solder Pads for OneWire device (example: DS18B20 Temperature Sensor)
- Solder Pads for Button / Switch
- Space for additional modifications



## Example Application - Trough Automation



## The System installed at a farm



# Documentation

Documentation can be found here

From:

<https://student-wiki.eolab.de/> - **HSRW EOLab Students Wiki**

Permanent link:

[https://student-wiki.eolab.de/doku.php?id=eolab:ioa:trough\\_automation:start](https://student-wiki.eolab.de/doku.php?id=eolab:ioa:trough_automation:start)

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