This and That

# Abstract

This document concerns about the development of an Arduino project. Its purpose is to adjust outputs of an AskiEco controller by communicating via a Modbus TCP connection.

The AskiEco device controls and monitors power usage. In systems, which gain additional power by solar panels, AskiEco controllers regulate the current flow whether external sources produce enough power to supply the system or not. If external sources produce too little power, the mains supply will be used to supply the system.

In case of a surplus of power the Arduino program should decide which outputs to switch on by analysing the power consumption each output would cause./caused by each output.

# AskiEco

## Network Settings

