

Summer 08 Project by Florian Prieler

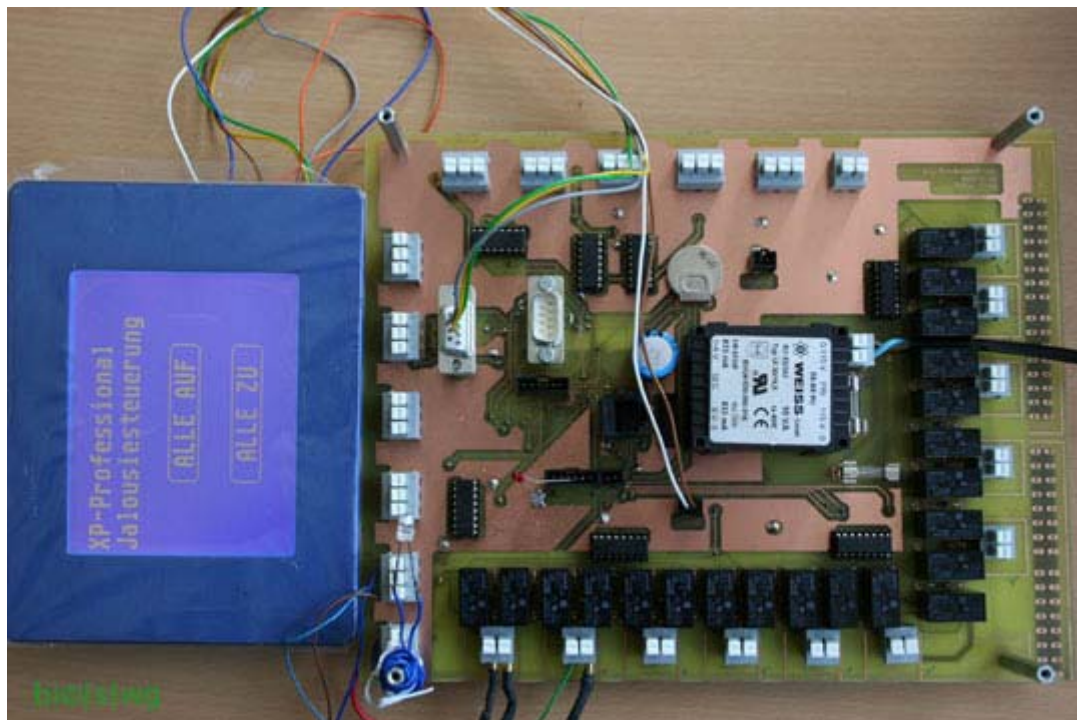
Jalousie Controller

The 'Jalousie Controller' is a minor project to control all blinds of a house. 20 switches are connected to a control unit which enables each switch to offer multiple functions.

The simple functions up, down and bend the lamellae of the blind are completely controlled by this unit. The 'Jalousie Controller' consists of a PIC24HJ256GP210, some peripheral components and a QVGA touch panel.

It allows the user to configure the system, which is able to be responsive to different daytimes, light conditions and some other user configurable options.

Functions of the system are still expanding.



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