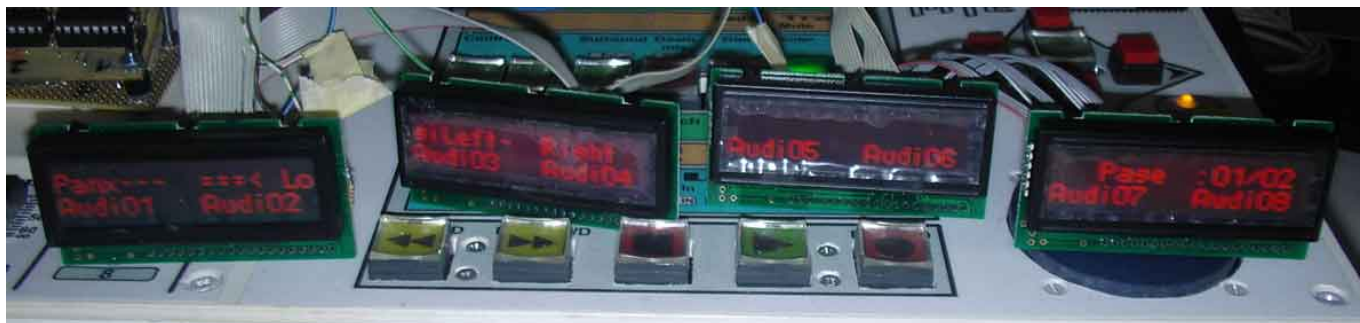
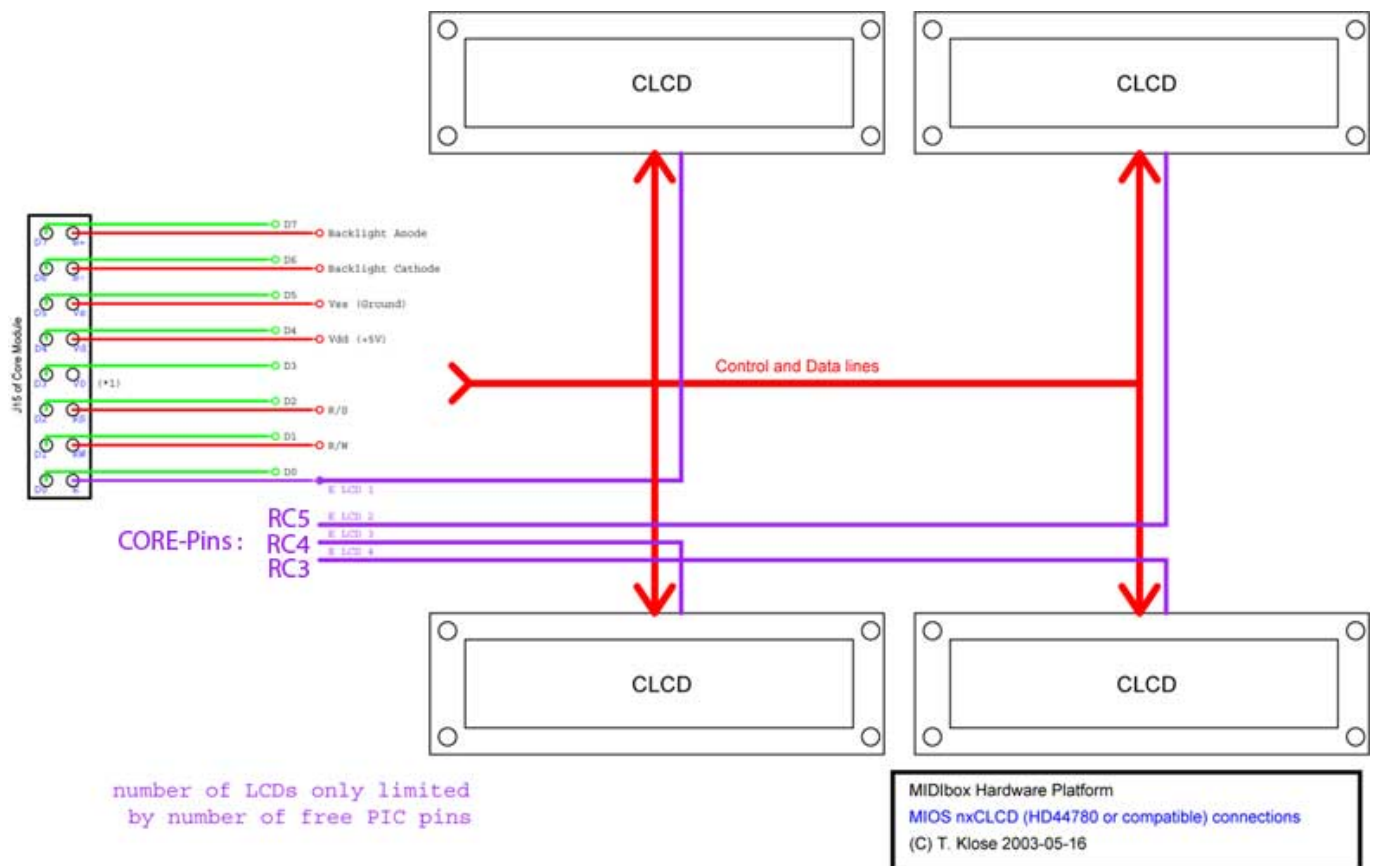


Driving a MIDIBox LC with 4 LCDs on 1 CORE

The idea was to drive a LC with 4 (2×16 characters) LCDs to have the optimal spreading of the names & values on the 8 Channels, so use for a pair of 2 Channels 1 LCD ;)



How to connect



!! IMPORTANT NOTES !!

If you get strange reboots or the LCDs wont work correct, remove Resistor R10 !

Also if you have 4-bit LCDs, [dont connect D0 - D3](#)

Firmware

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