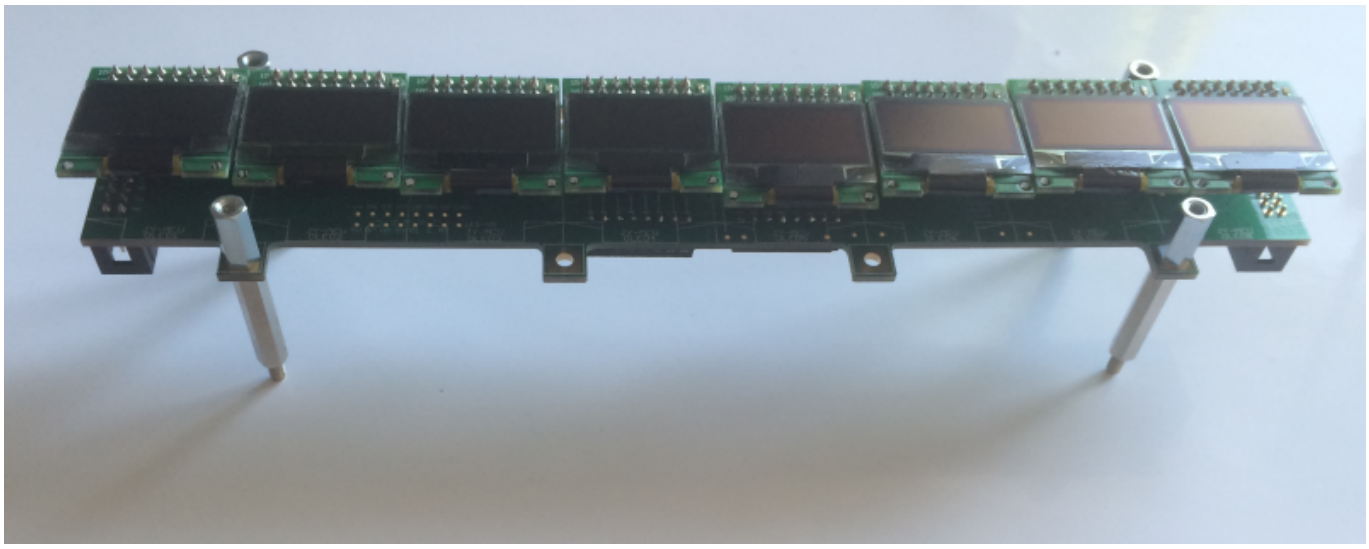
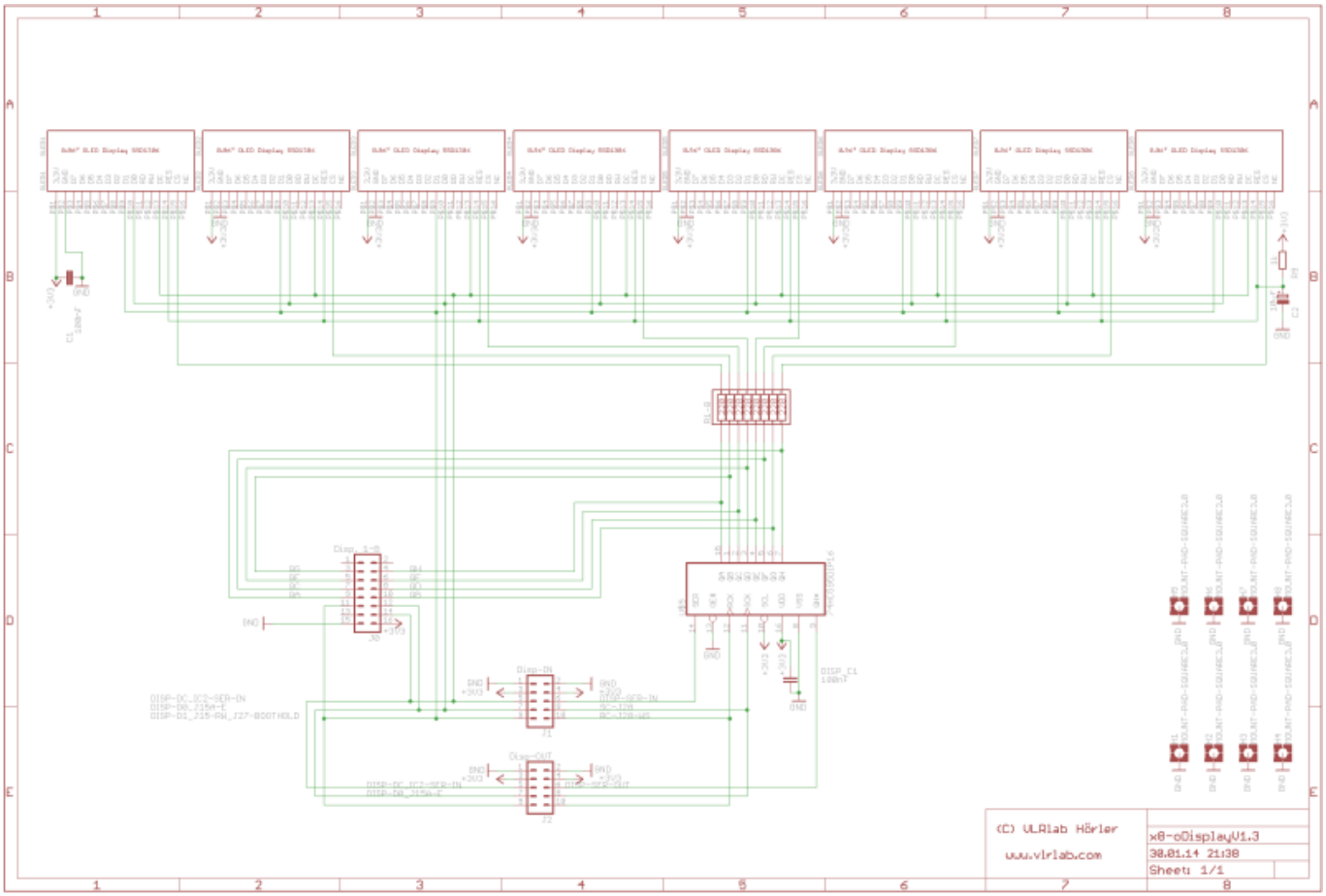
Fadercore

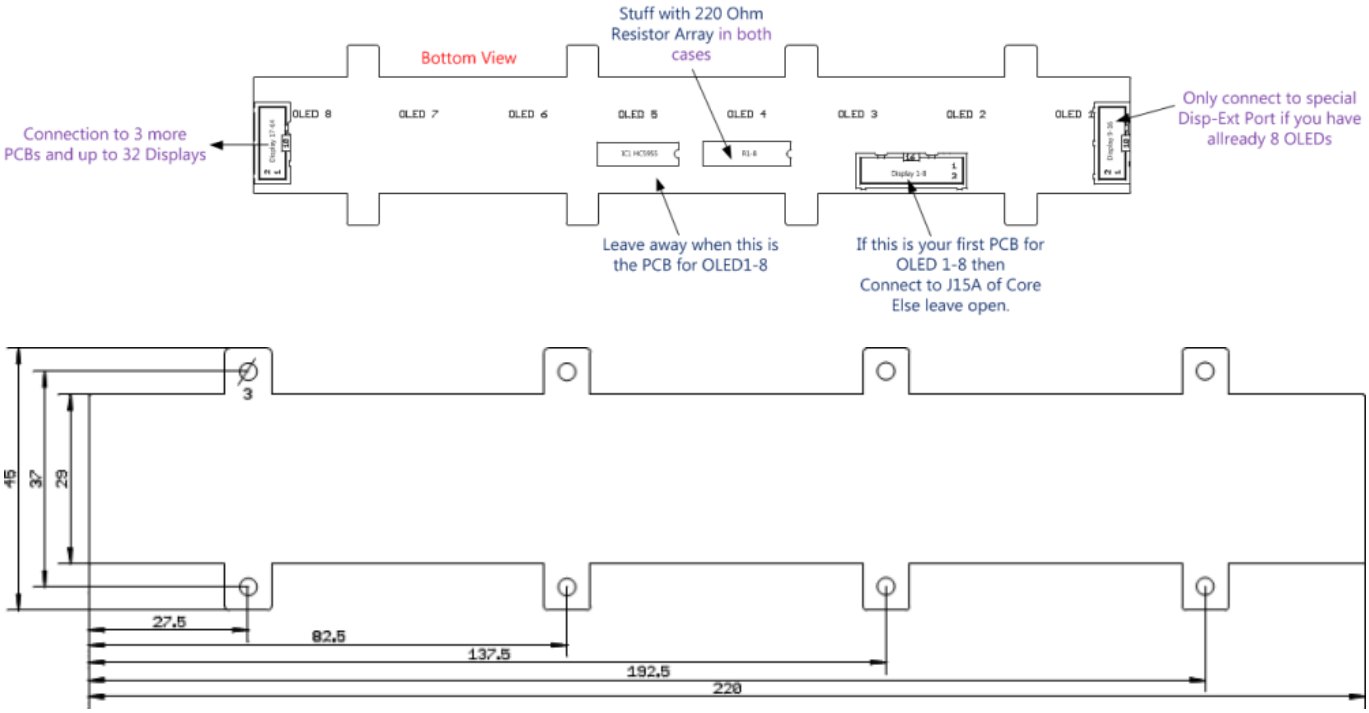
VLR-8oDisp

A PCB for chaning up to 32 OLEDs on 4×8 OLED Modules.



Eagle Files: https://github.com/novski/Midibox/tree/master/VLR-8Disp





BOM

BIll of Material

Allways look for the cheapest seller, the Price may vary heavy!!! And look for Local dealers preferred.

I got those displays from this dealer: http://www.aliexpress.com/snapshot/207517549.html

The other Materials: Mouser

- 2x10pin Header, 517-30310-6002
- 1x16pin Header, 517-30316-6002
- 2x8Pin DIP, 571-1-390261-4
- 1xResistor Array 220Ohm, 652-4116R-1LF-220
- 1x74HC595, 595-SN74HC595N
- 2x100nF, 505-MKS2.1/63/5
- 1x100uF, 667-ECE-A1EKA100
- 1x1kOhm, 660-MF1/4DCT52A1001F
- 8xFemale Header, 649-66953-008

Project Order Basket on Mouser:
http://www.mouser.com/ProjectManager/ProjectDetail.aspx?AccessID=0c73d90bd5

The PCB is available under: https://vlrlab.com/pcb/10-8-odisplay.html

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https://wiki.midibox.org/doku.php?id=fadercore_-_vlr-8odisp&rev=1406214891

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