Expansion:
- GPIO — 20
- I2C — 2
- USB — 2
- RX/TX — 2
- 24 V
- 12 V
- 5 V
- GND

DB Shield — 20

Arduino Due:
- GND
- USB — 4
- USB — 4
- LED Ctrl → OneWire bus
- 5 V → 5V
- GND → GND
- HDMI — 2
- USB — 4
- USB — 4

LED Stripe

PC:
- USB — 4
- USB — 4
- Stereo — 3
- Molex — 4
- USB — 4
- Power

Headphone
Headphone

4x Fuse
5 V
12 V
0

VDD — 3
Inn — Ut — 3
Power rele — Signal / Power
Høytalere

USB Bluetooth

Touch taster:
- I2C
- GND

HDMI
Power
TV — 3

Power / USB — Piano — 3

VDD

50 Hz 230 V

Ut GND — 1
Inn
230→24V — 3

VDD — 3
Ut styring — 3
Inn
Power rele