

Studio 101 mkII

Designed by Troels Gravesen



*"Powerful 2-way for studio and domestic use from updated ScanSpeak 7"
18W/8542-10 drivers and D2608/913000 tweeters.*

*"Simplified low-order crossover for time-aligned drivers allows use of premium
components for enhanced transparency and dynamics."*

Speaker Units (Drivers):

**Scan-Speak
18W/8542-10
Mid-woofers**
(Can be bought with DIY kit)



**Scan-Speak
D2608/913000
Tweeters**
(Can be bought with DIY kit)



Crossover component options (kit levels):

Level 1:

Inductors:

Litz wire wax coils



Resistors:

Superes resistors



Capacitors:

Tweeters: Alumen Z-Caps



Midrange: Alumen Z-Caps



Crossover component options (kit levels):

Level 2:

Inductors:

Litz wire wax coils



Resistors:

Superes resistors



Capacitors:

Tweeters: Cross Caps



Midrange: Cross Caps



What else is included in the DIY kit?

Damping Materials included in the DIY kit as standard:

Damping felt
Polyester damping cloth
Bitumen standard panels



Accessories included in the DIY kit as standard:

Binding post terminals
Port tubes (bass reflex)
PFTE insulated silver infused cables for internal wiring
Solder tag strips
SuperFix component fastening glue
Round head wood screws



Pricelist

(Click here)

Optional accessories

(Click here)

Complete design article

(Click here)

Contact us to buy a DIY kit

(Click here)

General information:

- The prices mentioned in the pricelist are excluding shipping costs
- The “closed schematic” DIY kits can only be purchased directly from Jantzen Audio
- Crossover schematics & values for the “closed” DIY kits are not sold separately
- All crossover components must be purchased
- Drivers, Hypex, damping materials and accessories are optional (some exceptions)
- We do not offer pre-assembled crossovers

Customization:

- Only the capacitors can be upgraded (when applicable)
- We do not offer to downgrade any components to a lower grade than included in the existing kit version / levels

Cabinets:

- Cabinet materials are not included
- We do not offer readymade cabinets

Build instructions include:

- A printed instruction containing, the component values list, the crossover schematic, a crossover component placement drawing and the wiring chart