

# JANTZEN AUDIO

## Discovery 861

Designed by Troels Gravesen



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# JANTZEN AUDIO

## Troels Gravesen's Introduction:

Get unprecedented performance from a 2½-Way speaker based on Scan-Speak Discovery drivers.

Exceptional smooth midrange performance, potent bass and non-aggressive treble.

Simplistic cabinet & minimalistic crossovers, which allows high-quality crossover components to be used, while still keeping cost reasonable. 92 dB sensitivity welcoming smaller amplifiers.

### **IMPORTANT!**

**Please read our sales terms to read about how the DIY kits are delivered and other important information.**

Click [HERE](#) to read sales terms

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## Drivers used in the construction:

**2 x Scan-Speak 22W/8534G00 (Woofers)**



**2 x Scan-Speak 18W/8434G00 (Mid-woofers)**



**2 x Scan-Speak D2608/913000 (Tweeters)**



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## Crossover component options (levels)

The “Level 1” has the highest grade of components

### Level 1 crossover components:

Coils:

Air Core Wire Coils



Tweeter capacitors:

Alumen Z-Caps



Mid-range capacitors:

Silver Z-Caps



Resistors:

Superes (wire wound)



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## Level 2 crossover components:

### Coils:

Air Core Wire Coils



### Tweeter capacitors:

Superior Z-Caps



### Mid-range capacitors:

Standard Z-Caps



### Other positions:

Cross Caps



### Resistors:

Superes (wire wound)



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## Damping materials included in the DIY kit:

Damping felt



Polyester damping cloth



Combed natural wool filler



## Accessories included in the DIY kit:

Binding post terminals (2 pairs)



Cables for internal wiring (PFTE/Silver)



Solder tag strips



Casco SuperFix component fastening glue



Screws for driver mounting



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For general accessories click the box below



For SoundCare Super Spikes click the box below

