

Link do produktu: <https://www.poweraudio.pl/scan-speak-automotive-820013-p-3212.html>



Scan Speak Automotive 820013

Cena	1 479,99 zł
Dostępność	Dostępność - 3 dni
Czas wysyłki	Do 24 godziny
Producent	Scan Speak

Opis produktu

820013

The Discovery series offer traditional design, superior sound, a solid construction, and a wide range of variants. Combining these elements - plus a wealth of technical features and finesses - it gives our customers the possibility of acquiring a tailor-made Scan-Speak solution with very good performance at a reasonable low price point! .



KEY FEATURES:

- Midwoofers with EURO-DIN mounting chassis
- 2-Way Crossovers with tweeter protection
- Shallow Mounting Dimensions
- Very power full Neo magnet motor system
- Alu Die cast Chassis
- Patented NRSC Fibre Glass Cone

T-S Parameters (tweeter/woofer)

Resonance frequency [fs]	1000/55 Hz
Mechanical Q factor [Qms]	8.03/3.06
Electrical Q factor [Qes]	2.02/0.56
Total Q factor [Qts]	1.61/0.48
Force factor [Bl]	1.4/4.8 Tm
Mechanical resistance [Rms]	0.18/1.41 kg/s
Moving mass [Mms]	0.23/12.5 g
Compliance [Cms]	0.11/0.67 mm/N
Effective diaph. diameter [D]	1.1/6.6 mm
Effective piston area [Sd]	3.8/138 cm²
Equivalent volume [Vas]	0.002/17.9 l
Sensitivity (2.83V/1m)	90 dB
Ratio Bl/√Re	0.85/2.77 N/√W
Ratio fs/Qts	620/116 Hz

Notes:
IEC specs. refer to IEC 60268-5 third edition.
All Scan-Speak products are RoHS compliant.
Data are subject to change without notice.
Datasheet updated: July 6, 2012.

Electrical Data (tweeter/woofer)

Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	3.3/3.8 Ω
Maximum impedance [Zo]	13.4/19.4 Ω
DC resistance [Re]	2.7/3 Ω
Voice coil inductance [Le]	0.02/0.35 mH

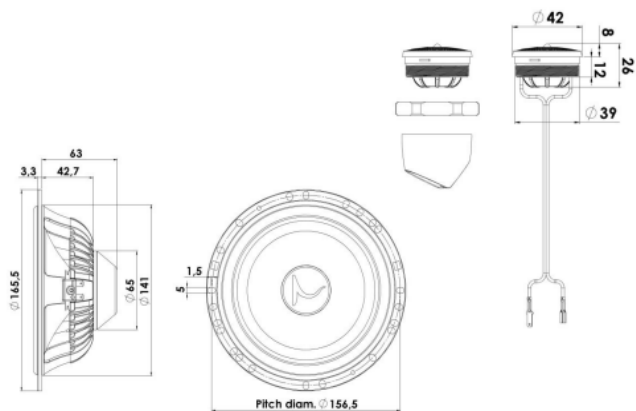
Power Handling

100h RMS noise test (IEC 17.1)*	100 W
Long-term max power (IEC 17.3)*	200 W

*Filter: 2nd order - 3000 Hz

Voice Coil & Magnet Data (tweeter/woofer)

Voice coil diameter	19/32 mm
Voice coil height	1.8/12 mm
Voice coil layers	2/2
Height of gap	2/4 mm
Linear excursion	± 0.1/4 mm
Max mech. excursion	± 1.6/8 mm
Unit weight	0.05/0.6 kg



Advanced Parameters (Preliminary)

