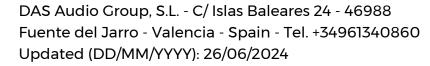
# **DECO** series







#### **KEY FEATURES**

- · 2-way 4" Coaxial High-Performance Ceiling System.
- · Multi-tap transformer 8 ohm & 70V/100V.
- · Auto-locking tabs for secure, hands-free mounting.
- · Front selector for hassle-free power adjustments.
- · PK-40T accessory for versatile pendant mounting, available in white or black
- · Frameless grille design, available in white or black.

#### **DESCRIPTION**

The DECO-40-T is a sophisticated ceiling speaker system designed for top-tier audio performance and seamless aesthetic integration. Featuring a sturdy steel enclosure and a polypropylene front, it provides 125° conical coverage. Engineered for adaptability, it is equipped with a 4-way Phoenix connector for easy parallel connections. The DECO-40-T operates at 8-ohm nominal impedance or in a 100V line system, with tap settings of 10W, 20W, and 30W accessible at the front. With an RMS power handling of 50W and peak power of 200W, and a maximum peak SPL of 112 dB, it delivers clear and powerful sound.

Its compact design, with a cut-out diameter of 185 mm (7.3 in), allows straightforward installation in various ceiling environments. Measuring 220 x 220 x 220 mm and weighing 2.7 kg (5.9 lb), it strikes a balance between size, power, and aesthetic discretion. The PK-40T accessory transforms it into a pendant speaker for greater placement flexibility and sound direction, enhancing its utility in spaces where ceiling mounting is not optimal. Available in black and white finishes, the DECO series seamlessly matches any interior design.

For optimal performance, pair the DECO-40-T with the INTEGRAL-A402 or INTEGRAL-A404 amplifiers. Using the Integral Matrix and processors, fully compatible with  $ALMA^{TM}$ , enhances the speakers' capabilities through custom presets and comprehensive monitoring and control, ensuring effortless system management and maximum audio quality.



### **SPECIFICATIONS**

#### Performance

Connectors		
I. Average from 500 Hz – 4 kHz		
	INTEGRAL-M26X	
RECOMMENDED PROCESSOR	INTEGRAL-MA1004	
Recommended Processor	INTEGRAL-MA1604	
	INTEGRAL-M88	
	INTEGRAL-MA1604	
	INTEGRAL-MA1004	
	INTEGRAL-A1604	
Recommended Amplifier	INTEGRAL-A1602	
	INTEGRAL-A1004	
	INTEGRAL-A1002	
	INTEGRAL-A402 INTEGRAL-A404	
Maximum Peak SPL at 1 m	112 dB	
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On-axis Sensitivity 1W/1 m	89 dB SPL	
Peak Power Handling	200 W	
RMS Power Handling	50 W	
Transformer Taps 100 V	8 Ω/10 W/20 W/30 W	
Transformer Taps 70 V	8Ω/5W/10W/15W	
Conical Coverage <sup>1</sup>	125°	
Nominal Impedance	8 ohms	

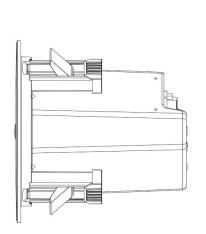
Audio Input Connector	4-way Phoenix 3.8 mm

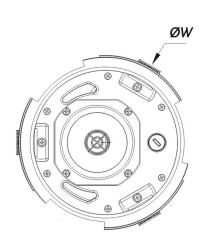


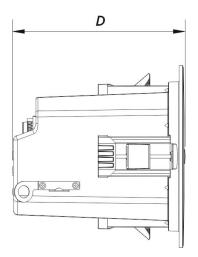
#### **Enclosure**

Enclosure Construction	Steel
Enclosure Geometry	Round
Cut Out Diameter	185 mm (7,3 in)
Depth	220 mm (8,7 in)
Dimensions ( H x W x D )	220 x 220 x 220 mm 8,7 x 8,7 x 8,7 in
Net Weight	2,7 kg ( 5,9 lb )

### **DIMENSIONS**







### ORDERING INFORMATION

Model	Description	P/N
System		
DECO-40-T		10213220



#### **Accessories**

KIT-IP-DECO	Installation & Stacking Acc.	20301010
PK-40T	Installation & Stacking Acc.	10213400
PK-40TW	Installation & Stacking Acc.	10213430
SP-PRE-DECO-40T	Installation & Stacking Acc.	10213300

