

Edge7i

High performance plaster-up-to loudspeaker

DATASHEET Rev. 1.1 | 12-09-2019 | E&OE

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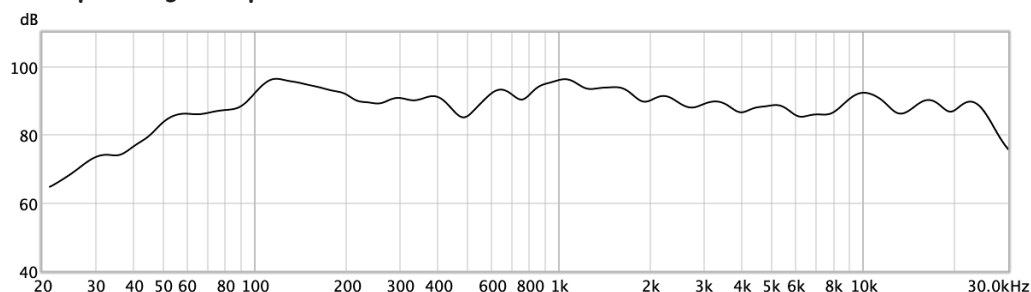
Product Description

First launched in 2017, the award-winning Edge series plaster-up-to invisible loudspeakers have become synonymous with low frequency impact and a truly engaging listening experience. The 'i' update provides significant acoustic upgrades with the introduction of brand new proprietary high frequency transducers, and **ToneRelief®** panel technology. When combined with Amina's patented **Optidrive®**, **Optidamping®** and **Reduced Resonance Exciter®** technology, the Edge7i's high frequency performance extends well into the ultrasonic region, and further improves low frequency extension and linearity throughout the frequency range.

Example Applications

High-power residential/commercial distributed audio solutions and multi-channel surround sound systems. Designed to be installed into dryline walls/ceilings, but may also be used as a post-plaster retrofit in applications with a plaster skim coat, or behind acoustically transparent materials. Can be supplied with high-impedance 100/70V transformer.

Frequency Response



Specifications

Edge7i

Nominal impedance	4 Ohms
Power handling (100 hour continuous/peak)	75W/150W
Sensitivity (2mm plaster/mud skim)	90dB SPL 1m/2.83Vrms
Frequency response	50Hz - 27kHz (-6db)
Dispersion angle	180° x 180° at all frequencies
Electrical connection	Selection of terminals (14-16 AWG)
Dimensions	450mm x 345mm x 36mm
Product weight	1.8Kg
Fixing requirements	Backbox CV/SW345 or Mounting Blocks
In-line protection unit	APUi70C_2, APU-RS8iC or APU-RS16iC
Manufacturer limited residential warranty	10 years

Amina Technologies Limited

Cirrus House, Glebe Road, Huntingdon, Cambridgeshire, PE29 7DL, England

T: +44 (0) 1480 354390 | E: info@aminasound.com | W: www.aminasound.com