# **ISOLDE AP108ix** Precision. Versatility. Power.











Short throw

90° x 60° 55Hz to 20kHz

Isolde AP108ix is a powerful, passive, compact point source loudspeaker, optimized for fixed installation scenarios. A premium 8" LF transducer incorporating Tetracoil technology ensures best-in-class SPL and massive headroom. The chosen neodymium magnet 1.4" exit throat / 2.4" voice coil HF transducer is from the same family as the drivers employed in our flagship series, sharing the same acclaimed intelligibility and audio signature across the range.

As a 2-way loudspeaker, Isolde outshines rival coax designs with superior control and directivity. This precision is augmented by a custom engineered, 3D printed horn concept, enforcing rigid control over the speaker's coverage pattern.

The ability to quickly rotate the horn through 90°, coupled with its unique cabinet shape, allows AP108ix to do double duty as a compact wedge monitor. Wall and ceiling mounting options underline Isolde AP108ix's readiness to perform wherever high SPL is needed in a small package.

Isolde AP108ix is made in Belgium using birch plywood for peerless rigidity and audio transparency.

## **Technical specifications**

Description	2 way passive point source installation loudspeaker
Transducers	LF: 1 x 8" Tetracoil • HF: 1 × 1.4" exit compression driver / voice coil diameter 2.4"
Frequency range (-6dB)	55 Hz -20 kHz
SPL peak/1m (1)	129dB
Processing	Dedicated AUDIOFOCUS A-series SCiO and Powersoft Armonia presets
Rigging	Optional ceiling mount / vertical yoke
Connectors	2 × 4-point speakON
Nominal Impedance	8ohms
Watt AES/peak	400W / 1600W
Dimensions (H x W x D)	260mm x 495mm x 250mm • 10.2 x 19.5 x 9.8 inches
Weight	10.5kg / 23lbs
Finish	Highly resistant polyurea coating
Cabinet	Top grade birch plywood

(1) Mtone 12 dB crest factor

# **Rigging accessories**

# **Horizontal bracket Vertical bracket** Ref.: 48452 Ref.: 48463 Flight case **Protective cover** Flightcase for 2x AP108 **AP108 Protective cover** Ref.: 48464 Ref.: 48465 **Subwoofers** 1185 **C210S** High-power active compact 18" High-power active compact 18" Low-profile 2×10" self-powered subwoofer subwoofer Subwoofer

Ref.: 48440 Ref.: 48130 Ref.: 48321

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