



DECLARATION OF CE CONFORMITY

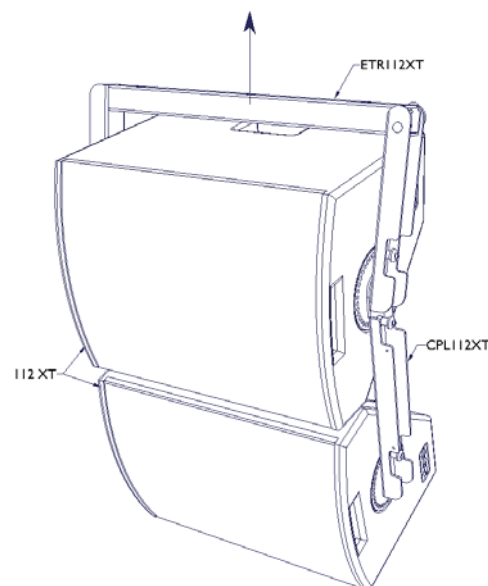
For the product:

Catalog Item: I12XT

Description: L-ACOUSTICS® I12XT
loudspeaker enclosure

Dimensions: 540 mm x 410 mm x 375 mm
(H x W x D)

Material: Baltic birch plywood
with external steel rigging plates



Optional accessories:

Rigging accessory – ETRI12XT

Rigging accessory – CPLI12XT (2 pieces)

Rigging accessory – XTLIFTBAR

Rigging accessory – PION2

Product Origin

Country of origin of the product: France

Country of origin for components of the product: EEC

Technical Specifications :

The I12XT loudspeaker enclosure is intended for overhead suspension horizontally or vertically when using the ETRI12XT rigging accessory, or vertically when using the XTLIFTBAR rigging accessory. Up to 2 I12XT loudspeakers can be suspended vertically (horizontal orientation) using 1 ETRI12XT and the CPLI12XT.

The following chart indicates the safety factor when using the I12XT loudspeaker according to the conditions described in the L-ACOUSTICS XT LINE I12XT I15XT OPERATOR MANUAL Version 1.1 or later:

	I12XT	ETRI12XT	CPLI12XT	XTLIFTBAR
Weight	27 Kg / 60 lbm	5.25 Kg / 11.6 lbm	1.65 Kg / 3.6 lbm	0.55 Kg / 1.2 lbm
WLL	30 daN / 67.5 lbf	56.5 daN / 127 lbf	13.5 daN / 30.4 lbf	30 daN / 67.5 lbf
Ultimate Strength Safety Factor	> 12	> 12	> 12	> 12

L-ACOUSTICS

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S.A.S. au capital de 232 500 €
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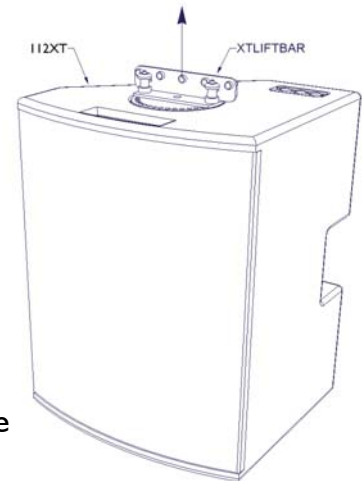
Standards conformity

I12XT loudspeaker enclosures are designed to be suspended using the rigging accessory ETRI12XT horizontally or vertically. The ETRI12XT can be attached to an appropriate support using 1, 2 or all 3 of the 11 mm diameter holes on the main bracket.

2 x I12XT can be suspended vertically in the horizontal orientation from a single rigging point using one ETRI12XT and the CPLI12XT.

1 x I12XT loudspeaker can be suspended in the vertical orientation using the XTLIFTBAR and a single rigging point.

The recessed, side-mounted fly track sections on the I12XT loudspeaker can be used with the PION2 double stud fitting to ring accessory for safety attachment to the I12XT. This secondary rigging point shall not be used as the main rigging point. One PION2 is capable of withstanding the weight of one I12XT with an ultimate safety factor of 12.



L-ACOUSTICS has engineered the I12XT and its rigging accessories using state of the art modeling and calculation software. The ETRI12XT, the CPLI12XT and the XTLIFTBAR rigging accessory were also destructively tested to validate the final design using a pulling bench equipped with laboratory calibrated measuring cells.

L-ACOUSTICS hereby declares that the above products conform to :

1. **The Machinery Directive 98/37/CE**, Part 4 : Lifting Accessories
2. **Low Voltage Directive 73/23/CE** (harmonized standard EN60065).

Established at Marcoussis, France, on the 19th of February, 2004

Signature of L-ACOUSTICS representative :

A handwritten signature in black ink, appearing to read "J. Spillmann".

Jacques Spillmann
Chief Engineer - Manufacturing