

# **CELTO ACOUSTIQUE IR10+ 2-way Coaxial Line Array Module**

Game changer, all-in-one full-range coaxial line source

Art. No.: 11043730











## List price: on demand €

incl. 19% VAT.

Description: Logistic

IsoRay10 coaxial passive line source speaker is suitable for near to far field main PA reinforcement in line array topolgy with subwoofer for mobile and permanent installations.

Suitable in situations like:

- -FoH
- -Live Shows
- -Multi-functional Rooms
- -Auditoriums and theaters
- -Sports Center
- -House of Worship

#### Features:

- 10" ultra compact line source
- Real 450W RMS power capacity (8 hours pink noise)
- Tiny A3 paper size format
- Unmatched size/SPL ratio
- 16 ohm (passive) for high power density
- Up to 24 speakers per array with 12 times safety
- With mounting bracket
- Wheelboard optional
- Rubberized Polyurea coating

### Package contents

1 x top

### **Technical specifications:**

- common opcomonation	
Power:	Peak: 1800W
	Program: 900W
	Rated: 450W RMS
Frequency range:	95 - 22000 Hz
Sensitivity:	98 dB (1W/1m)
Max. SPL:	136 dB
Dispersion angle:	100° x 12° (array dependent)
Impedance:	16 ohms
Attachment system:	Mounting bracket
Flying points:	With integrate rigging system
Control elements:	Mode switch (1+1- / 2+2-)
Connections:	Input: 2 x 4-pol SpeakON mounting version (F)
Crossover frequency:	Passive 1100 Hz
Speaker:	1 x midrange speaker 10" with neodymium magnet
	Basket material: aluminum
	Voice coil midrange speaker 3"
	1 x annular compression driver 1" with neodymium magnet
	Voice coil annular 1,75"
	Diaphragmmaterial: PEEK (H.T. polymer) with wave guide
Type of speaker:	Coaxial speaker
Type of construction:	Vented
Transport aid:	Wheelboard optional
Material:	Birch multiplex, CNC made with tongue and grove assembly
Color:	Black, rubberized Polyurea coating
Dimensions:	Width: 42 cm
	Depth: 39 cm
	Height: 28 cm
Weight:	16,75 kg