

# CM 12a Heard but not seen.



CM 12a is a uniquely compact, self-powered 2-way coaxial stage monitor, with the flexibility to serve as a full range PA speaker, making it a popular choice for live events, touring, DJ sets, drum fills, and front fills.

The horn orientation can be changed quickly by hand, with no tools needed. Created to deliver outstanding SPL for its size, CM 12a's low profile design won't get in the way of the performance.

The HF driver diaphragm assembly employs a high specification cotton composite dome together with a phasing plug, giving CM 12a its exceptional linearity, precision, and musicality.

An advanced AUDIOFOCUS Class D amplifier module with integral DSP offers easy and smart presets for both monitor and FOH configuration.

Housed in a rugged, road-ready enclosure with a rigid magnetic grill, CM 12a is built with pride in Belgium and coated in tough, weather-resistant polyurea to protect your investment.



70° x 50°



60Hz - 20kHz

## Technical specifications

Description	2-way active self-powered full-range coaxial monitor
Transducers	LF: 1×12" • HF: 1×3"
Frequency range (-6dB)	60Hz-20kHz
Nominal directivity (-6dB)	70°x50° • Rotatable horn, no tools needed
SPL peak (1)	137 dB
Processing	Dedicated AUDIOFOCUS presets
Rigging	Adjustable pole mount and M8 threaded inserts
Audio connectors	IN: 1×3-point XLR • LINK: 1×3-point XLR
Power Connectors	IN: 1×3-point powerCON TRUE1TOP LINK: 1×3-point powerCON TRUE1TOP
Dimensions (H x W x D)	336 x 460 x 460mm • 13.22 x 18.11 x 18.11 inches
Weight	19kg / 41.88lbs
Finish	Highly resistant polyurea coating
Cabinet	High grade birch plywood

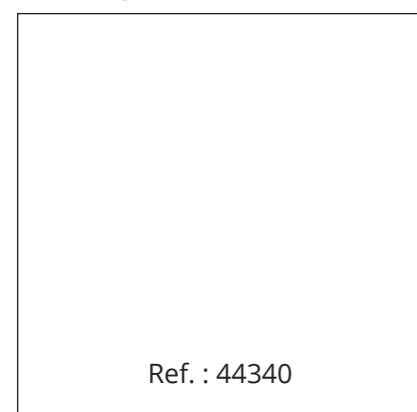
(1) Peak level measured at 1 m under free field conditions using pink noise with crest factor 5

## Amplification and Power Supply

Amplification	2-channel class D, 1500W total output
Input voltage	90 - 260 V Universal switch mode power supplies with active PFC
Current draw at 230 V	0.15 A rms idle, 0.8 A rms long-term, 5 A max peak
Processing	Onboard / Proprietary

## Accessories

**Rear cover for CM 12 amplifier protection (against rain, dust and sun)**



## Flight case

**Flight case for 2 CM 12(a) incl. wheels**



## Subwoofers and related monitors

### S 18a

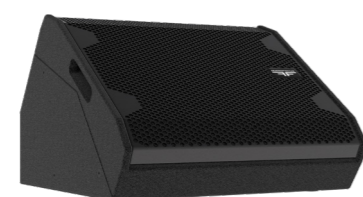
Touring high performance self-powered 18" subwoofer



Ref. : 47079

### CM 15a

Touring compact coaxial 15" self-amplified stage monitor



Ref. : 48121

## Contact & Links

### Need more information about our products ?

[www.audiofocus.eu](http://www.audiofocus.eu)

[info@audiofocus.eu](mailto:info@audiofocus.eu)

[www.facebook.com/AudiofocusPage/](http://www.facebook.com/AudiofocusPage/)

[www.facebook.com/groups/AUDIOFOCUS/](http://www.facebook.com/groups/AUDIOFOCUS/)

Scan QR Code to view the CM 12a product's web page.



Follow Us.

