



Mobile &
Ergonomic

Active &
Passive

Versatile

Excellent
Sound with
FIR

Lightweight,
wooden
housing

First class
components

Plug &
Play



Robust

Most affordable active & passive Dynacord System

Introducing Dynacord A-Line

- German Engineering Excellence
- Ideal companions for small to medium sized gigs
- Bringing Dynacord's legendary quality within the reach of smaller budgets
- Features you would never expect in this price range



Outstanding Features

- Powerful lightweight amplifier modules, featuring state of the art DSP
- FIR filters providing enhanced frequency linearization and improved slew rates between MF and HF drivers
- Multi purpose housing offers monitor angle at 60°
- Monitor operation mode switch enhances audibility with less risk of feedback
- Low-cut filter yields greater clarity and protects your satellites when used with a sub



Powerful Lightweight Power Modules



- 500W IHF-A power Class D
- 2 Combi-Inputs with Level control
- Link output Line1 or Mix
- RCA Connectors at Line 1
- Mic Switch at Line 2
- Mastervolume
- Main/Monitor Switch
- Full-Range and Lo-Cut switch



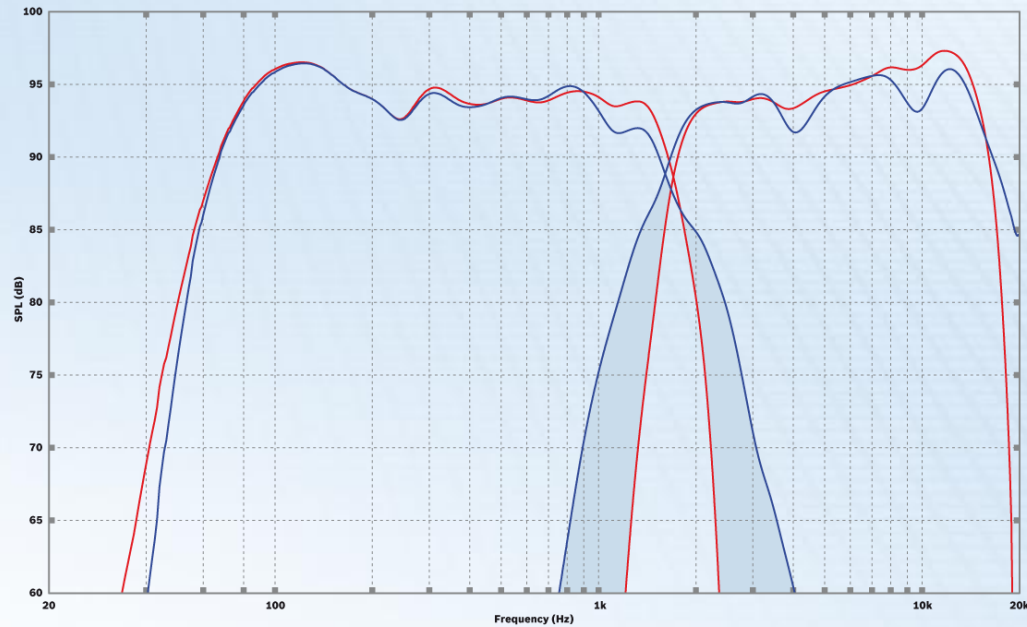
Subwoofer Power Module

- 400 W IHF-A Class D Powermodule
- Combi Input
- Link Output
- 180° Phase correction
- Volume control



FIR Filters

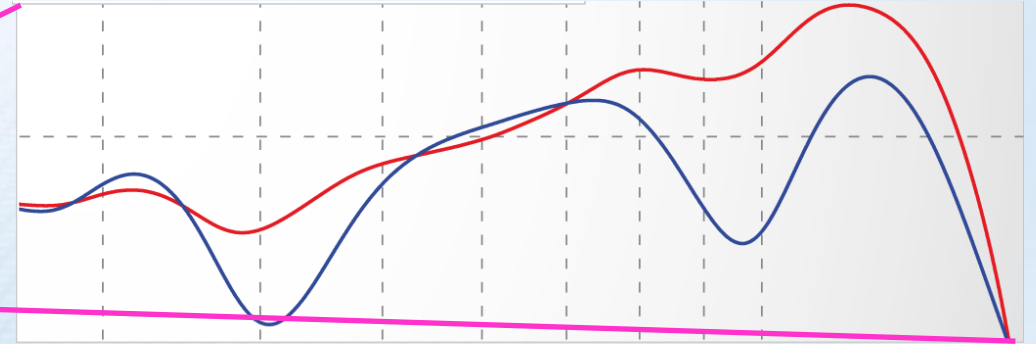
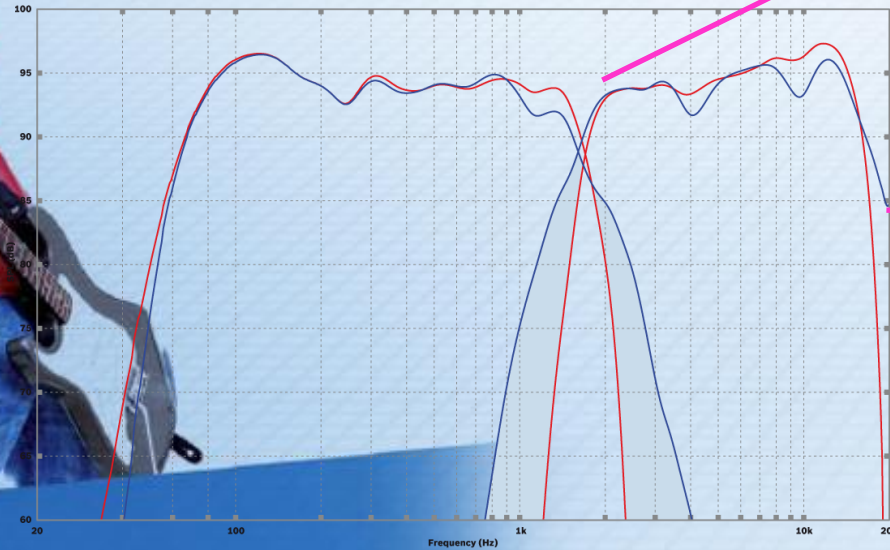
Improved crossover performance with less frequency overlap reduces negative interferences!



FIR
IIR



FIR Filters



Enhanced linearization for mid and high frequencies provides clear and natural sound reproduction

Multipurpose housing with 60° Monitorangle



- Sound will be delivered in your ear and not to your knees!
- Monitor Switch at the power module will adapt frequency range for better audibility and less feedback!
- 15mm Multi-Ply wood cabinets & textured paint with steel grill and handles make a robust and roadworthy cabinet.

Models:

A 112A

Powered 12" 2-way full-range speaker

A 118A

Powered 18" subwoofer

A 112

12" 2-way full-range cabinet

A 115A

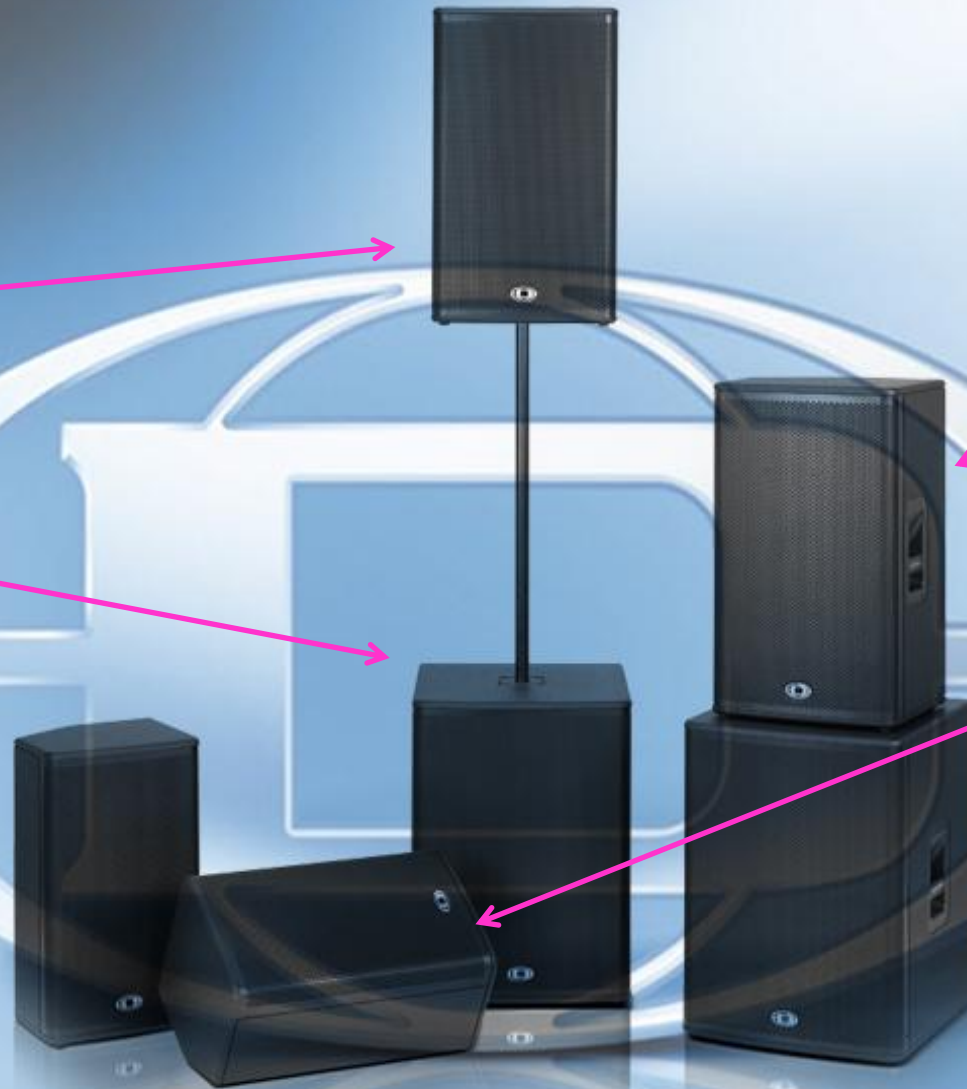
Powered 15" 2-way full-range speaker

A 115

15" 2-way full-range cabinet

A 118

18" subwoofer



A 112A Specifications

- Powered 12" 2-way Speaker Cabinet
- 500W IHF-A Power, Biamp
- 121dB max SPL 1m/calc.
- 65Hz – 16kHz Frequency Response (-3dB)
- 90° x 50° Coverage Angle
- 1.7 kHz Crossover Frequency
- EVS-12K Woofer, DH-1K 1.5" Titanium Compression driver
- 16.8 Kg net Weight



A 112 Specifications

- 12" 2-way Speaker Cabinet
- 8Ω Impedance
- 1000W Peak, 500W Programm Power
- 124dB max SPL calc. with Peak Power
- 82Hz – 18kHz Frequency Response (-3dB)
- 90° x 50° Coverage Angle
- 1.7 kHz Crossover Frequency
- EVS-12K Woofer, DH-1K 1.5" Titanium Compression driver
- 16.0 Kg net Weight



A 115A Specifications



- Powered 15" 2-way Speaker Cabinet
 - 500W IHF-A Power, Biamp
 - 124dB max SPL 1m/calc.
- 60Hz – 16kHz Frequency Response (-3dB)
 - 90° x 50° Coverage Angle
 - 1.7 kHz Crossover Frequency
- EVS-15K Woofer, DH-1K 1.5" Titanium Compression driver
 - 22.5 Kg net Weight

A 115 Specifications

- 15" 2-way Speaker Cabinet
- 8Ω Impedance
- 1600W Peak, 800W Program Power
- 129dB max SPL calc. with Peak Power
- 82Hz – 18kHz Frequency Response (-3dB)
- 90° x 50° Coverage Angle
- 1.7 kHz Crossover Frequency
- EVS-15K Woofer, DH-1K 1.5" Titanium Compression driver
- 21.9 Kg net Weight



A 118A Specifications

- Powered 18" Subwoofer
- 400W IHF-A Power
- 123dB max SPL 1m/calc.
- 50Hz – 100Hz Frequency Response (-3dB)
- Omnidirectional
- 100Hz Crossover Frequency
- 0°, 180° Switchable Phase
- EVS-18K Woofer,
- 31.3 Kg net Weight

*You'll hardly
find a lighter one*



A 118 Specifications

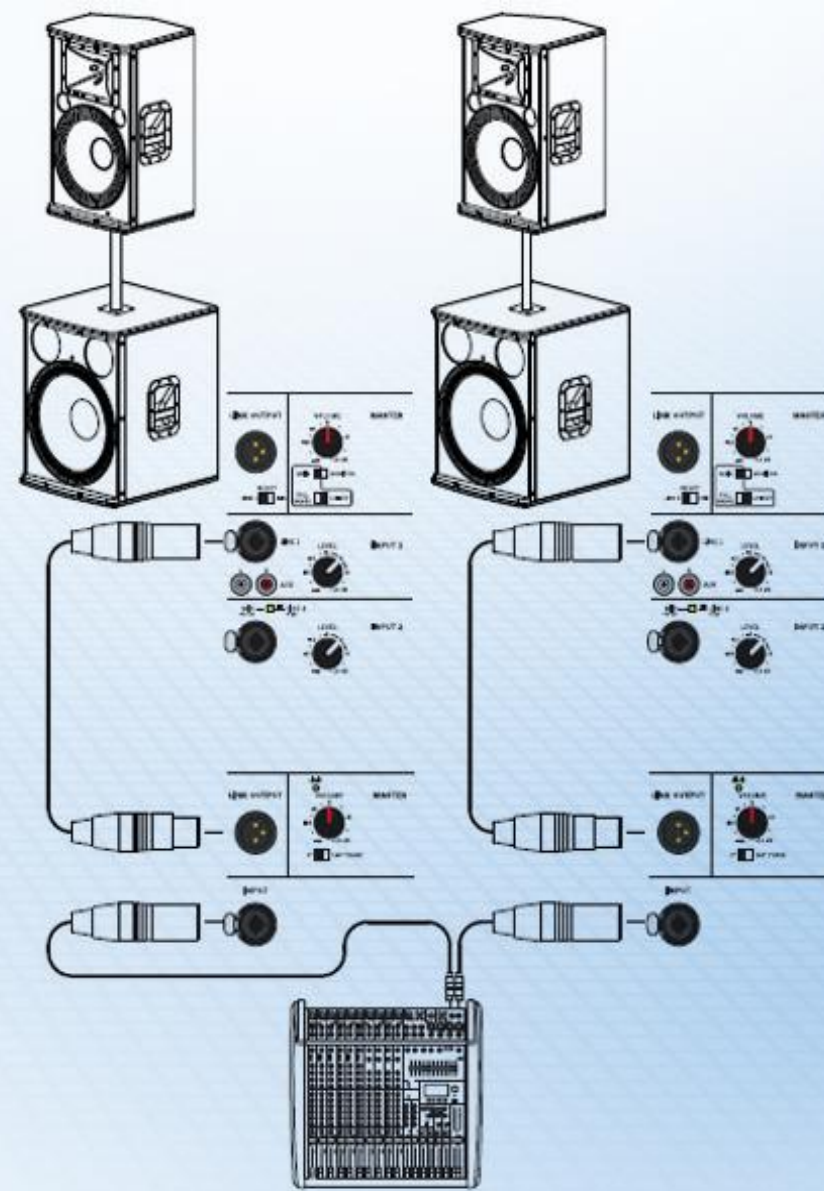
- 18" Subwoofer
- 8Ω Impedance
- 1600W Peak, 800W Program
- 123dB max SPL 1m/calc.
- 50Hz – 100Hz Frequency Response (-3dB)
- Omnidirectional
- 100Hz Crossover Frequency
- EVS-18K Woofer,
- 30.6 Kg net. Weight



Plug & Play

No matter whether you use a powered or a non-powered system, setup is as easy as a piece of cake!

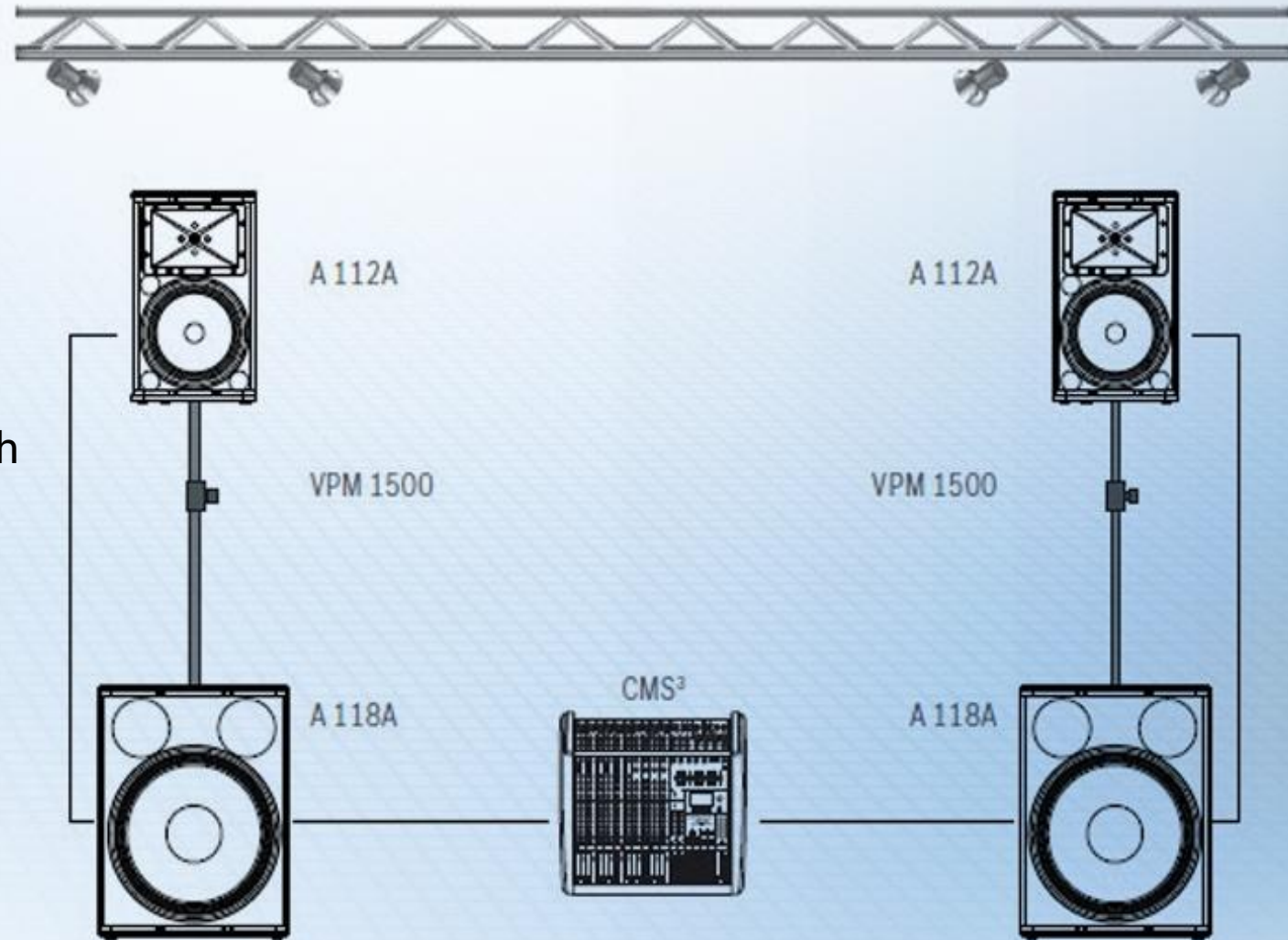
Connect your Mixer or power mixer to the subs and the subs to the satellites and your done!



A perfect match

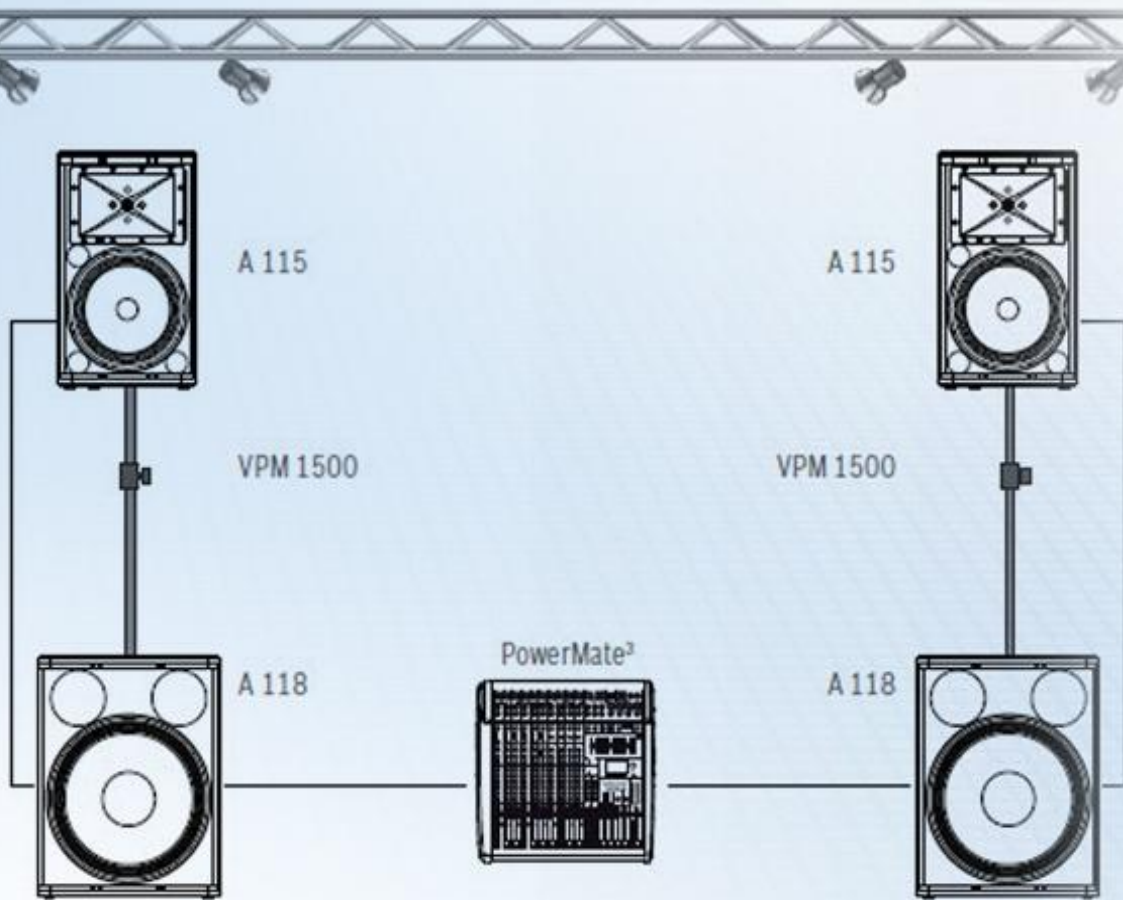
If you own a CMS or a PowerMate, A-Line is your perfect match.

Here an example of a CMS³ in conjunction with A 112A and A 118A



A-Line

A perfect match



Or here a combination of A 115 & A 118 with a PowerMate³



Need More Information?

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www.youtube.com/user/DynacordTV



A-Line



A-Line

 **DYNACORD**
GERMAN ENGINEERING EXCELLENCE