



A-LineAcoustics.com

PRELIMINARY SPECIFICATIONS

1603/210WA SMALL VENUE LINE ARRAY

Pushing the limits of new proprietary driver technology and advanced computer engineering, **A-Line Acoustics** introduces the **1603-210WA Small Venue line Array System**. 16 proprietary 3" neodymium full range speakers are loaded into a sealed cabinet for fast midrange transient and maximum power handling. The newly designed 3" speakers get the mid-band right for clear light music and speech programs. Using **Bang & Olufsen ICEpower™** technology with onboard DSP, the 1603 delivers pristine midrange and highs with optimum efficiency, while the powered 210WA provides low frequency augmentation and amplification for the 1603. The trim line and two cabinet design allow for sleek, clean looking installations.

Up to two 1603s can be used in reverberant environments for excellent pattern control down to 150 Hz. vertically. Longer, custom designed arrays can be built with larger amplifiers. Please contact us with your requirements.

Made in the USA with the highest-grade components, A-Line enclosures are constructed in DuraTex coated birch plywood. Mounting brackets are available.



SPECIFICATIONS	1603/210WA
Power (Watts RMS)	200/200 @ 4 Ohms
Amplifier w/ DSP	B&O ICEpower
Impedance	8 highs Ohms / 4 Lows Ohms
Max SPL *	3' 107dB / 6' 104dB / 12' 101dB
Freq. Resp.	63-16kHz+6 300Hz-4K -1+2
Drivers	16 x3" Highs / 2 x 10" Lows
Connectors	M&F XLR, I/O Powercon
HxWxD (in.)	1603 52"x4"x6" / 210WA24"x13"x18 3/4"
Wt (lbs.)	1603 21 Lbs / 210A 42 Lbs

MADE IN USA Specifications subject to change without notice

*Measurements taken indoors in a 24f ft.x36 ft. room with a 14 ft. ceiling.

Full range pink noise level set at just below clipping.

Measurements will be repeated in an outdoor environment, weather permitting.

Manufacturing and Distribution

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Marketing and Sales

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