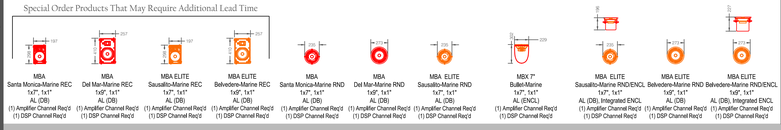
Residential/Commercial

Exterior

All Loudspeaker Grilles Are Custom And Not Included
Minimum Order Quantities (MOQ) Apply

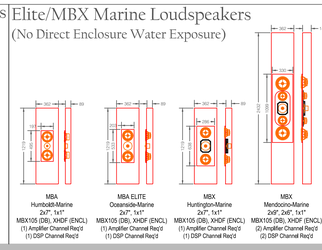
Drop-in Loudspeakers

Special Order Products That May Require Additional Lead Time

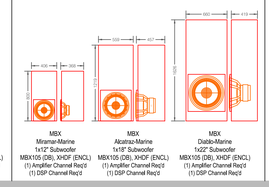


Drop-in Subwoofers

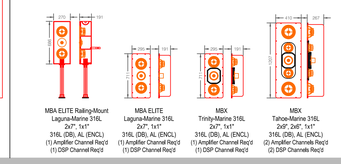
Elite/MBX Marine Loudspeakers
(No Direct Enclosure Water Exposure)



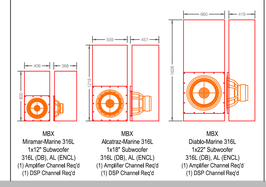
Elite/MBX Marine Subwoofers
(No Direct Enclosure Water Exposure)



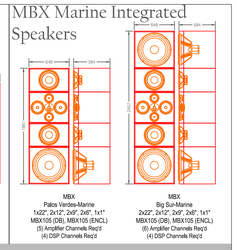
Elite/MBX Marine Loudspeakers
(Direct Enclosure Water Exposure)



Elite/MBX Marine Subwoofers
(Direct Enclosure Water Exposure)



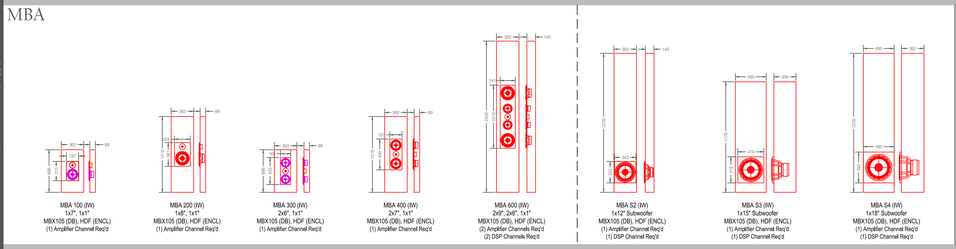
MBX Marine Integrated Speakers



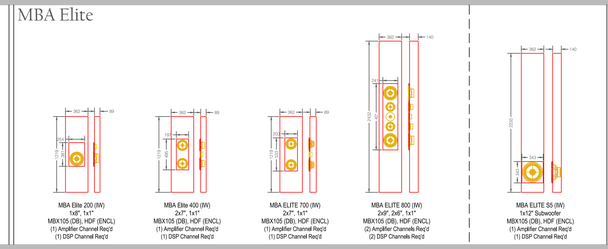
In-Wall (IW)

All Loudspeaker Grilles Are Custom And Not Included
Minimum Order Quantities (MOQ) Apply

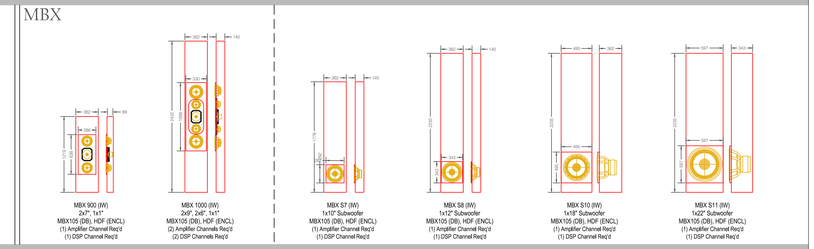
MBA



MBA Elite



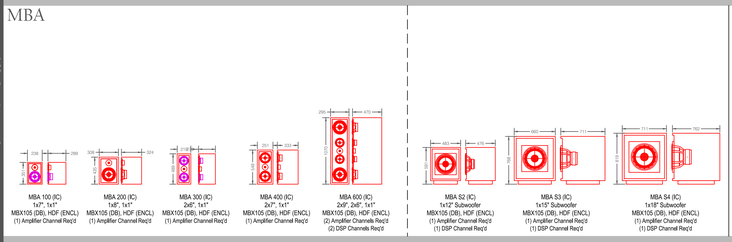
MBX



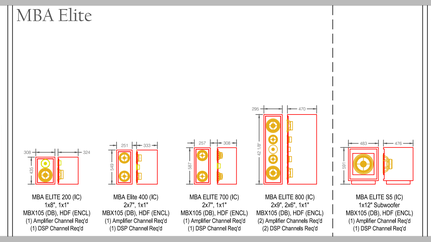
In-Cabinet (IC)

All Loudspeaker Grilles Are Custom And Not Included
Minimum Order Quantities (MOQ) Apply

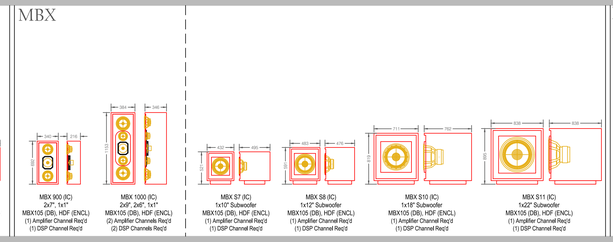
MBA



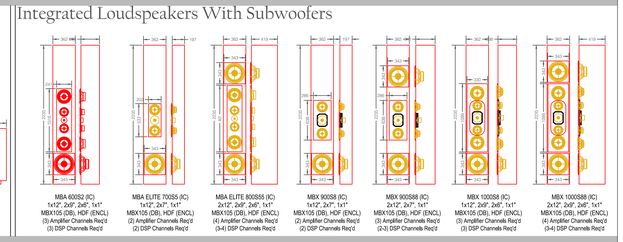
MBA Elite



MBX



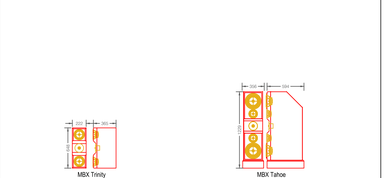
Integrated Loudspeakers With Subwoofers



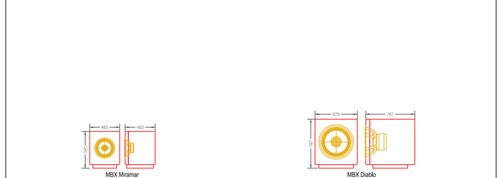
Freestanding (FS)

All Loudspeaker Grilles Are Custom And Not Included
Minimum Order Quantities (MOQ) Apply

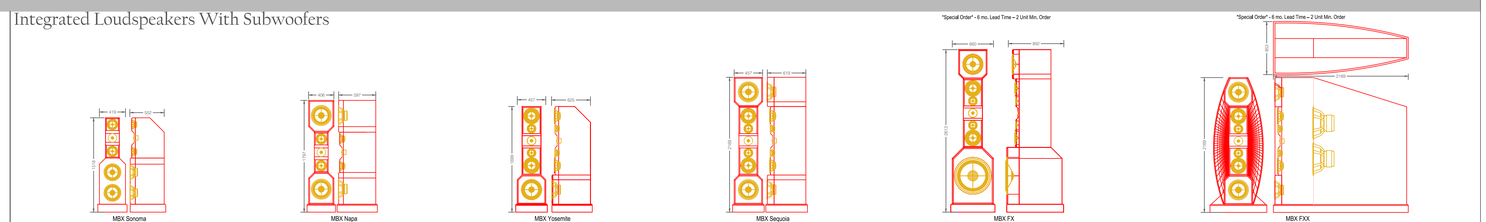
Loudspeakers



Subwoofers



Integrated Loudspeakers With Subwoofers



Loudspeaker Cables, XLR Interconnects, Amplifiers, & DSPs

Minimum Order Quantities (MOQ) Apply

Copper and Silver are publicly traded commodities. Thus, MBA, MBA ELITE, and MBX prices are quoted on a daily basis, are only an estimate, and are subject to change daily. Pricing is confirmed upon receipt of payment. Ultra high performance **OFC** 6N (99.9999% Pure Copper) and 7N (99.99999% Pure Silver) are very rare. The manufacturing of **OCC** copper and **OCC** silver (which yields a zero crystal structure) is very unique, expensive, and time consuming, but provides far superior results in all measurable categories.

MBA & MBX
Bulk Loudspeaker Cables

Low Smoke / Zero Halogen

MBA Blue 500 Loudspeaker Cable
OFC 6N (99.9999% Pure Copper)
12AWG

MBX Gold 500 Loudspeaker Cable
OFC 6N (99.9999% Pure Copper)
10AWG

MBX Platinum 500 Loudspeaker Cable
OCC 6N (99.9999% Pure Copper)
10AWG

MBX Black 500 Loudspeaker Cable
OCC 6N (99.9999% Pure Copper)
9AWG

MBX
Bulk XLR Cable

OCC 6N (99.9999% Pure Copper)
Low Smoke / Zero Halogen

Gold 500 XLR Cable

MBA 200.6
6x200 Watts/ch
4RU
19" wide x 7" tall x 16.5" deep
Balanced Input
Single Ended (SE) Output
Class AB High Performance Amplifier

MBA 300.8 SE
8x300 Watts/ch
5RU
19" wide x 8.75" tall x 21.25" deep
Balanced or Single Ended (SE) Input
Single Ended (SE) Output
"Lightweve" and Clip Protection
Class AB High Performance Amplifier

MBX 320.2 FD
2x320 Watts/ch
4RU
19" wide x 7" tall x 18.75" deep
Balanced "Fully Differential" (FD) Input
Fully Balanced From Input to Output
Balanced "Fully Differential" (FD) Output
"Lightweve" and Clip Protection
Class AB Ultra High Performance Amplifier

MBX 1250.2 FD XPR
2x1250 Watts/ch
6RU
19" wide x 10.5" tall x 23.75" deep
Balanced "Fully Differential" (FD) Input
Fully Balanced From Input to Output
Balanced "Fully Differential" (FD) Output
"Lightweve" and Clip Protection
"Xtreme" Power Reserve
Class AB Ultra High Performance Amplifier

* Fully Differential "FD" input, fully balanced from input to output, fully differential "FD" output amplifiers double the slew rate "speed" of the amplifier
** XPR "Extreme Power Reserve" MBX amplifiers are engineered to play into very low impedance loads (far beneath 2 ohms)

MBX DSP 12x12 XLR
2RU
19" wide x 3.5" tall x 14" deep
12 XLR Input Channels
12 XLR Output Channels
Digital Signal Processor

Engineering

Minimum Order Quantities (MOQ) Apply

Pricing Disclosure

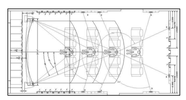
All prices are subject to change at ANY time prior to invoice deposit/payment. All prices shown here are for standard products - additional charges will apply to any customized products.

Grilles

Custom grilles are available upon request for any loudspeaker or subwoofer.

Grille prices are not included in the prices shown here, and will be quoted separately.

Off-Site Engineering



-CAD
-Acoustic Room Design
-Data Analysis
-Loudspeaker Placement
-Custom Loudspeaker Enclosures
-A/V System Design
-System Schematics
-Wiring Diagrams
-A/V System Elevations & Floorplans

On-Site Engineering

MBA engineering teams will not calibrate/tune systems that incorporate components not approved by MBA, MBA ELITE, or MBX

One of MBA's engineering teams will travel (worldwide) to the jobsite with calibrated precision meters to acoustically custom engineer/calibrate/tune the loudspeaker crossovers and/or DSP's – digital signal processors to accommodate for the room acoustics, loudspeaker placements, "SBMS" – Subwoofer Bass Management Systems, "FSDS" – Front Stage Delivery Subwoofers, "RBS" – Room Balancing Subwoofers, listening positions, and loudspeaker grilles / fabrics / theater screens / etc.

Pricing and availability are confirmed upon receipt of payment. All specifications and pricing are subject to change at any time. Custom loudspeaker/amplifier/cable charges, shipping, offsite and onsite engineering, and travel expenses not included. Loudspeaker grilles are not included, but are available and billed by custom order. Check with your MBA Customer Service Representative for latest product details.

Materials Utilized by MBA

HDF = High Density Fiberboard	Approx. 50lb/ft³
XHDF = Marine High Density Fiberboard	Approx. 55lb/ft³
MFL = Marine Plywood	Approx. 55lb/ft³
MSSSDS = Solid Surface	Approx. 100lb/ft³
CF = Carbon Fibre	Approx. 106lb/ft³
AL = Aluminum	Approx. 175lb/ft³
Ti = Titanium	Approx. 280lb/ft³
304 = Marine Grade Stainless Steel	Approx. 500lb/ft³
316L = Marine Grade Stainless Steel	Approx. 500lb/ft³

Loudspeaker Enclosures, Driver Baffles, Grilles, & Finishes

(DB) = Driver Baffle

(ENCL) = Enclosure

Grilles – Not included, but are available and billed by custom order. High End Fabrics, Metals, Exotic Hardwoods, etc., custom shapes and sizes are optional.

Finishes – Thousands of exotic car, marine, and aircraft finishes, leathers, hardwoods and metals.

Tweeter Symbols Legend

- MBX Tweeter
- MBX Outdoor Tweeter
- MBA Elite Tweeter
- MBA Tweeter

Mid-Range and Mid-Bass Symbols Legend

- MBX Curvilinear Aluminum Driver w/ Copper Phase Plug
- MBX Outdoor Curvilinear Alunimum Driver
- MBA Curvilinear Aluminum Driver
- MBA Polypropylene Driver

Subwoofer Symbols Legend

- MBX Curvilinear Aluminum Subwoofer
- MBX Outdoor Curvilinear Aluminum Subwoofer
- MBA Curvilinear Aluminum Subwoofer

2 Channel Systems * Recording Studios * Home Theaters * Media Rooms * Distributed Audio
Outdoor Audio Venues * Presentation Facilities * Mega Yachts * Private Aircraft

www.mbaudiotech.com 1-833-MB-AUDIO

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