



AWESOME, POWERFUL & EXCITING!

 **Mavericks**
Superior High-Output Sound
by James Loudspeaker

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The NEW Mavericks Series by James Loudspeaker was inspired by the legendary "Mavericks" surf of NorCal - Awesome, Powerful & Exciting! This large format hybrid horn system, was specifically developed for ultra-high output home theater applications where depth is not an issue. The Mavericks series by James provides ultra-wide bandwidth, very high sound pressure levels and very low distortion - making for a stunning cinema experience.

SYSTEM INTEGRATION

When installed, each L/C/R stack is a full 5-way amplified system covering 30Hz to 25kHz with a sensitivity of 102dB at 1 meter/2.83V. A dedicated 64 channel DSP controller allows full control of crossover, delay, EQ, limiting and level management for all channels and individual speakers in the system

SURROUNDS/BASS MANAGEMENT

The James 806BE and/or the QX806BE speakers are used for surrounds to timber match the left/center right speakers. A new model, the QX1040 subwoofer, is used for bass management in the listening room. Each QX1040 uses 2 custom designed 10" long throw woofer and 2 tuned 10" passive radiators. Each subwoofer is powered by a dedicated James M1000 subwoofer amplifier.

MQ84

LEFT, CENTER, RIGHT ARRAY



MQ840 MID/HIGH FREQUENCY MODULE

The MQ840 is a 4 way active loudspeaker providing high out over 80Hz to 25kHz. Ultra high frequencies are handled by single Titanium 25mm dome tweeter. High frequencies are handled by the James propriety quad-tweeter array incorporating 4 titanium 25mm dome tweeter. The combination produces high-output purely dynamic sound. The mid frequencies are handled by a large format compression driver with a 3 inch voice coil and titanium dome coupled to a precise 10"x18" exponential horn. The mid bass frequency band is handled by a pair of 8" aluminum cone woofers coupled to a shallow wave guide.

M152

WOOFER MODULE

M152 WOOFER MODULE

Each left, center and right stack feature a double 15" woofer module to handle from 30 to 80Hz. Bass management is handled by a James M1000 subwoofer amplifier delivers up to 1000W+.



MQS85

SURROUND

MQ115 SURROUND MODULE

A number of surround options are available to satisfy the unique performance goals of each installation as well as fit the visual demands of owners, designers and architects. The MQS85 is a wide dispersion, wide bandwidth, on-wall surround in the tradition of commercial cinema designs. Also, 2 versions of the 806BE are available for in-wall installation, in either QX style or normal BE formats.

M213

ULTIMATE SUBWOOFER

The M213 subwoofer uses Three 21" transducers, a 5" voice coil active woofer and Two 21" passive radiators to provide high output and deep bass.





MQ84

LCR ARRAY

M152

DUAL
WOOFERS

M213

TRIPLE SUBS



MQS85

ON-WALL



806BE

3-WAY LCR
SHALLOW DEPTH



QX806BE

3-WAY SHALLOW
DEPTH, QX GRILLE

Size (HxWxD)	23.5" x 23.5" x 15.5"	35" x 23.5" x 15.5"	69.5" x 25" x 15.5"	26"H x 14"W x 6"D	32"H x 13"W x 3.875"D	33"H x 14"W x 3.875"D
Freq Resp	80Hz — 25kHz	30Hz-150 Hz	20Hz — 80Hz	45Hz — 24kHz +/-3dB	45Hz-40kHz +/-3dB	45- 40kHz +/-3dB
Sensitivity (2.83V/1M)	102dB	92dB	95dB	92dB	95dB	95dB
Transducers	Super highs — 1" Ti dome Highs — QuadArray 1" Ti domes Mid — 3" compression driver MidBass — 2 x 8" woofers	1 x 15" woofer 1 x 15" PR	1 x 21" woofer 2x 21" PR	(1) x 8" Aluminum Woofer (2) x 5.25" Aluminum Mid (8) x .75" Aluminum Tweeter	(2) x 8" Aluminum Woofer (4) x 1" Beryllium Tweeter	(2) x 8" Aluminum Woofer (4) x 1" Beryllium Tweeter
Impedance	Super tweeter - 4 ohms Quad tweeter- 4ohms Mid horn/driver - 8 ohms Mid Bass — 4 ohms	4 ohms	4 ohms	4 ohms	8 ohms	8 ohms White Paintable Grille

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