



 MAVERICKS

James
LOUDSPEAKER

MAVERICKS

The 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. A stunning cinema experience.



SYSTEM INTEGRATION

102dB @ 2.83V/1 meter. 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. A passive crossover version is also available.

SURROUNDS

The James 806BE and/or QX806BE speakers are used for surrounds to timber match the left/center right speakers.

BASS MANAGEMENT

Our QX1040 subwoofer, is used for bass management. Each QX1040 uses (2) custom designed 10" long throw woofers and (2) tuned 10" passive radiators, and powered by a dedicated James M1000 subwoofer amplifier.

A number of surround options are available to satisfy the unique performance goals of each installation as well as fitting 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.

MQS85 SURROUND



MQ84 PASSIVE CROSSOVER MQ84A 4-WAY ACTIVE LEFT, CENTER, RIGHT ARRAY MID/HIGH FREQUENCY MODULE



The MQ84 is a 4-way loudspeaker providing high output 50Hz to 25kHz. Available with passive network (MQ84) or 4-way amplification (MQ84A).

Ultra high frequencies are handled by single titanium 25mm dome tweeters. High frequencies are generated by the James propriety quad-tweeter array incorporating (4) titanium 25mm dome tweeters. The combination produces high-output purely dynamic sound. The mid frequencies are handled by a large format compression driver with a 3" 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.

Each left, center and rightstack feature a double 15" woofer module to handle from 25 to 80Hz. Bass management is handled by a James M1000 subwoofer amplifier delivers up to 1000W+. 12" version available M122.

M152 WOOFER MODULE



M122 WOOFER MODULE 12" version woofer



M213 ULTIMATE SUBWOOFER

The M213 subwoofer uses (3) 21" transducers, a 5" voice coil active woofer and (2) 21" passive radiators to provide high output and deep bass.





MAVERICKS



MQ84 PASSIVE CROSSOVER
MQ84A 4-WAY ACTIVE
LCR ARRAY

Size (HxWxD) 23.4" h x 23.4" w x 15.5"
 Freq. Response 50Hz-25kHz±3dB
 Impedance MQ84 - 4 ohms
 MQ84A - 4/8/4/4 ohms
 (LF/MID/HF/UHF)

Sensitivity (2.83V/1M) 102dB
 Power Requirement 75-500 watts
 Transducers

Ultra Tweeter - (1) 1" (25 mm) Titanium
 Tweeter - (4) 1" (25 mm) Titanium
 Mid - (1) 3" (76 mm) Compression Driver
 Woofer - (2) 8" (203 mm) Aluminum



M152
DUAL 15" WOOFER

35.1" x 23.4" x 15.5"
 25Hz-150 Hz ± 3dB
 4 ohms

92dB
 300-1000 watts
 (1) 15" Active
 (1) 15" Passive



M122
DUAL 12" WOOFER

28" x 15.5" x 15.5"
 30Hz-150 Hz ± 3dB
 4 ohms

92dB
 300-1000 watts
 (1) 12" Active
 (1) 12" Passive



M213
TRI 21" WOOFER

69.5" x 25" x 15.5"
 20Hz - 150Hz ± 3dB
 4 ohms

95dB
 500-2000 watts
 (1) 21" Active
 (2) 21" Passive



MQS85
4-WAY ON-WALL

26" x 14" x 6"
 45Hz -24kHz ± 3dB
 4 ohms

92dB
 75-300 watts
 (1) 8" Aluminum Woofer
 (2) 5.25" Aluminum Mid
 (8) .75" Aluminum Tweeter

Black Grille



806BE
3-WAY LCR
SHALLOW DEPTH IN-WALL

32" x 12.95" x 3.875"
 45Hz-40kHz ± 3dB
 8 ohms

96dB
 50-300 watts
 (2) 8" Aluminum Woofer
 (4) 1" Beryllium Tweeter

Black or White
 Cloth Grille



QX806BE
3-WAY LCR

33.145" x 14.095" x 3.95"
 45Hz- 40kHz ± 3dB
 8 ohms

96dB
 50-300 watts
 (2) 8" Aluminum Woofer
 (4) 1" Beryllium Tweeter

White Paintable Grille



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