

## SUPERNOVA MKVI DSP SUBWOOFER

After a long wait, Earthquake Sound Corporation has now released the most powerful Supernova subwoofer ever made. The new Supernova MKVI DSP is a home theater monster capable of dumping over 1000 WRMS into a 2 Ohm load all day long without breaking a sweat thanks to its patented IQ technology allowing for 98% of GREEN power and a mere 2% of heat.

Like the newer MiniMe DSP series of home theater subwoofers, the MKVI DSP has now been overhauled with a highly advanced DSP processor for unparalleled control and sound quality. Users will achieve professional level tuning results from features like active room correction functions, 25 bands of equalization, continuous phase control, and up to 48dB/Octave crossover all available at your fingertips. Simply sliding your finger up or down on a mobile device instantly changes the slope or slide your finger sideways to adjust the bandwidth. As for room correction, the MKVI DSP amplifier is armed with genuine room correction functions that take reflections, refractions, arrival, and equalization into account making this amplifier a complete DSP solution that ensures optimum acoustic integration into any room.



### MKVI DSP - THE STANDARD OF HOME THEATER

#### DSP CONTROL

Complicated and professional room tuning is made possible through a mobile app allowing you to dial in the MKVI DSP exactly to the room that it is placed in. Automated room correction provides users with more control and ensures optimum acoustic integration into any room. The end result is a more tailored performance that you deserve while achieving the maximum amount of SPL with a more linear response for your home theater system.

#### SLAPS PASSIVE ADVANTAGE

Earthquake's unique and newly designed SLAPS passive radiator technology allows the Supernova MKVI DSP to effortlessly reach dominating LFE without breaking a sweat. It adds more bass at sub-harmonic levels while reducing load on the amplifier and increases efficiency. Earthquake subwoofers separate themselves from the competition because unlike other conventional closed or ported designs, SLAPS actually allows the active driver compression-free movement. The result is a home theater bass machine that provides a deeper, dynamic, and hard-hitting bass response without any <u>annoying port noise</u>. Hear the difference with Earthquake Sound SLAPS technology.

#### PREMIUM ACTIVE DRIVER

With a massive moving structure and double spider, the extremely high excursion MAGMA-X active driver enables the MKVI DSP to easily and accurately reproduce the lower frequencies with a powerful bass response that we all desire for home theater systems.

#### BALANCED XLR INPUT

The fully balanced XLR input can be used in cases when the distance between the MKVI DSP and the audio source is excessive and susceptible to noise interference. Use the selector switch between the RCA and XLR inputs to select the desired input method.

#### OTHER FEATURES

- 1000 WRMS
- 1500 Watts Dynamic
- High Efficiency Class D Amplifier
- Selective Variable Crossover
- Auto Signal Sensing Turn On & Standby Mode
- Sub Operation Switch For Different Ranges
- Operation Status LED Indicator
- Balanced XLR Input and Output
- Unbalanced RCA Input & Output
- Mono DSP Outputs (Outputs The Corrected Signal)
- In App 12/24/48 dB/Octave Crossover
- Up To 25 bands of Equalization
- In App Auto Room Correction Wizard
- SHS (Sub-harmonic Synthesizer)
- High Gloss Piano Black Finish
- Remote & Remote Eye Included



## SUPERNOVA MKVI DSP SPECIFICATIONS

MODEL	MKVI DSP 15
Enclosure Type	Sealed with SLAPS Passive
Amplifier Power	1000 WRMS, 1500 Watts MAX
Drivers	15" MAGMA-X Active Driver
	15" v2 SLAPS Passive Driver
Frequency Response	18Hz-115Hz
Crossover Frequency	40Hz-160Hz
Inputs/Outputs	Low Level RCA Inputs & Outputs
	Balanced XLR Input
	Balanced XLR Output (Mono DSP)
Enclosure Finish	Black Piano, Black Ash
Dimensions (HxWxD) Includes grilles, amplifier, and feet	17.75" x 17" x 21" 451mm x 432mm x 534mm

MKVI DSP 15P MSRP: \$3,399.00

MODEL

MKVI DSP 15BLK MSRP: \$2,899.00

**MKVI DSP 12** 



17" (432mm)



19.5″ (495mm)



15.5" (394mm)



Enclosure Type	Sealed with SLAPS Passive
Amplifier Power	1000 WRMS, 1500 Watts MAX
Drivers	12" MAGMA-X Active Driver
	12" v2 SLAPS Passive Driver
Frequency Response	18Hz-115Hz
Crossover Frequency	40Hz-160Hz
Inputs/Outputs	Low Level RCA Inputs & Outputs
	Balanced XLR Input
	Balanced XLR Output (Mono DSP)
Enclosure Finish	Black Piano, Black Ash
Dimensions (HxWxD) Includes grilles, amplifier, and feet	16.25" x 15.5" x 19.5" 412mm x 394mm x 495mm

MKVI DSP 12P MSRP: \$2,899.00 MKVI DSP 12BLK MSRP: \$2,399.00

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