

## Series III Near Field Loudspeaker

- Excellent Sound Quality
- Wide Frequency Response
- Cost Effective



The 501 can be easily wall mounted with KSI's optional wall mount bracket.

The **KSI 501** is the smallest loudspeaker in our line of Series III near field loudspeakers. The **501** has been developed to meet the demands of today's digital technology. It's the perfect choice for corporate, government, retail, private residences and any installation demanding superb sound quality in a compact stand alone cabinet.

The **501** offers smooth midrange and bass response through the use of our 5.25" bass-mid transducer and 8" optimally tuned passive radiator. Our 5.25" transducer faithfully reproduces the critical midrange frequencies so critical for voice and dialogue applications. Coupling this to our 1" pure titanium dome tweeter gives the **501** outstanding clarity, coherence and wide frequency response with moderate power capacity. Our CNC routing machinery enables us to fabricate the **501** enclosure to the tightest tolerances. High strength to weight ratio and the absence of vibration in the enclosure means you here only the highest quality audio, not rattles, buzzes or squeaks. And all of our transducers are fully sealed to the enclosure with silicone sealant for a complete air tight seal. This attention to detail greatly improves the overall performance of the 501 making it rival loudspeakers costing much more.

All **KSI** loudspeakers may be used in combination with the **501**, providing unlimited solutions for your audio environment. **KSI** near field loudspeakers are optionally available finished in white lacquer and our wall mount bracket makes wall mounting quick and easy. Finally, all **KSI** loudspeakers are completely assembled, saving you precious time and money for fast and easy installation.

**KSI's full selection of transformers & accessories make it easy to complete your installation!!**



### Specifications

Frequency Response	55-20,000 HZ +/- 3 db
Sensitivity	90 db (1w/1m)
Power Capacity, watts	50 RMS; 90 Program
Crossover Frequency	3500 HZ @ 6db/octave
Nominal Impedance	8 ohms
Nominal Dispersion	At least 110 degrees up to 6000 HZ
Low Frequency Transducer	5.25" 1" voice coil
High Frequency Transducer	1" titanium dome
Tuning	8" passive radiator
Enclosure Type	Optimally vented
Enclosure Dimensions	18" h x 8.5" w x 7" d
Enclosure Construction	1/2" particle board w/internal stiffeners
Finish	Black lacquer w/black grille
Electrical Input	Gold plated dual binding post
Weight	14 lbs.
Options	25 & 70.7 volt transformers White lacquer w/white grille