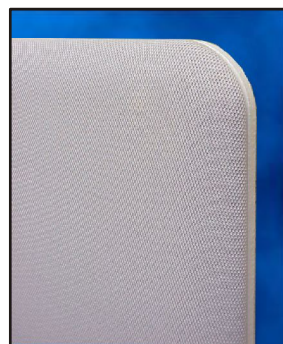


811-WM

Series III High Performance Wall Mount Loudspeaker

- Superior Sound Quality
- Easy to Install
- Fully Assembled



The grille on the 811-WM is acoustically transparent and will blend with any decor.

The **KSI 811-WM** is a high performance wall mount loudspeaker designed for fast & easy mounting in drywall and other flat substrates. It is designed for retrofit applications in existing substrates, hence the absence of a backbox. It's a perfect choice for corporate, government, retail and private residences requiring wall mounted loudspeakers with high end performance and pleasing architectural appearance.

The **811-WM** offers smooth midrange and bass response through the use of our 8" cast frame bass-mid transducer. This 8" transducer features a lightweight mica filled cone providing exceptional voice and music intelligibility. High frequencies are handled by our 25mm horn loaded dome tweeter. This high end transducer provides very smooth upper octave response for an "open" sound quality with wide dynamic range. Components in a crossover should not be heard, so **KSI** engineers designed a filter network using high tolerance devices which are inaudible at the crossover frequency. This careful attention to detail has led to a loudspeaker with outstanding clarity and coherence along with very wide frequency response and high power capacity. Mounting is fast & easy with our continuous compression clamps. After a cutout of 14" h x 9" w is made, fiberglass damping is added to the wall cavity to provide smoother frequency response. Simply wire the **811-WM**, place it through the opening and tighten the clamps. Snap on the grille and your finished! This fast installation procedure is ideal for facilities where down time is a paramount concern.

All **KSI ceiling and wall mount loudspeakers** may be used in combination with the **811-WM**, providing unlimited solutions for your audio environment. 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 | 45-20,000 HZ +/- 4 db |
| Sensitivity | 93 db (1w/1m) |
| Power Capacity, watts | 125 RMS; 200 Program |
| Crossover Frequency | 3500 HZ @ 12db/octave |
| Nominal Impedance | 8 ohms |
| Nominal Dispersion | At least 110 degrees up to 6000 HZ |
| Low Frequency Transducer | 8" cast frame - 1.5" voice coil |
| High Frequency Transducer | 25mm horn loaded fabric dome |
| Enclosure Type | No backbox |
| Cutout Mounting Dimensions | 14" h x 9" w |
| Enclosure Dimensions | 15.5" h x 10.5" w x 3.5" d |
| Exposed Grill Dimensions | 15.5" h x 10.5" w x .5" d |
| Baffle Construction | 1/2" 9 ply Baltic birch |
| Mounting System | KSI continuous compression clamps |
| Finish | White grille & baffle |
| Electrical Input | Hardwire input |
| Weight | 12 lbs. |
| Options | 25 & 70.7 volt transformers |



KSI Professional

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