

Amplifiers

PMA-245H 45W Stereo PlenumAmp with Proprietary HummBuster Technology

The PMA-245H is a dual input, 18 volt, 45 watt, plenum rated stereo amplifier/mixer with RapidLock connector. It is ideal for above ceiling applications. The 5.43"W x 1.65"H x 4.8"D chassis dimensions allow three amplifiers to fit in one rack space. In addition, a uniquely designed heat-sink provides effective heat dissipation. The PMA-245H is intended for commercial and educational environments providing clear, crisp audio in a compact design. This new classroom audio system addition incorporates Roemtech's new HummBuster Technology. This new technology is switchable allowing flexibility in resolving ground loop issues, should they arise.



PMA-245 45W Stereo Plenum Rated Classroom Amplifier

The Roemtech PMA-245 is specifically designed for above ceiling applications where plenum installation requirements need to be met. The PMA-245 is perfect for any room that has a projector or flat display requiring external speakers for better sound. With over 45 watts of crystal clear audio, a built in mixer with two independent inputs, the Plenum Mixer/Amplifier is your solution for any room that needs an economical sound system without compromising performance. It features ultra-low THD at .01%, advanced noise rejection and the toughest components available so that your clients can enjoy years of trouble-free performance.



Speakers

SP-230N Ultra Wide Dispersion Ceiling Speaker.

The New Roemtech SP-230N Ceiling Speaker is well equipped with a neodymium woofer, a neodymium tweeter and a titanium coated, polypropylene cone. With a 6 liter back-can, the in-ceiling speaker delivers an impressive 60 Hz - 20 kHz audio range and ultra wide dispersion. Designed for in-ceiling use, this classroom audio system addition is plenum rated.



SP-340 3-Way Indoor/Outdoor Speaker.

The SP-340 incorporates three polypropylene drivers in each speaker ensuring wide ranging speaker response critical for speech intelligibility. Power handling at 40 watts per speaker gives you the headroom you need without worrying about damaging your sound system. The SP-340 comes with easy installed mounting brackets and can be installed with little or no clean-up, saving time and expense. Classroom audio systems have never sounded better



Accessories

HMB-200 HummBuster External Stereo Ground Loop Isolator

The Roemtech HummBuster (HMB-200) has been engineered to remove ground loop issues from classroom audio systems. This issue typically manifests itself as a hum or a buzz within the audio system. The HummBuster removes this problem by isolating the ground conductor without compromising audio quality or the systems overall ground integrity. Classroom audio problems are fixed.



MK-4N MagnaKlamp Magnetic Mount

The MagnaKlamp (MK-4N) is a unique mounting option for above ceiling installation. It is equipped with 4 electrically isolated neodymium magnets delivering up to 10 lbs of holding force.



GC-4CLP Optional Grid Clips for SP-340 Speakers

The Optional Grid clips (GC-4CLP) accompany the SP-340 speakers. These clips allow for quick installation with no tools required. Also, they allow for simple relocation and meet code for grid systems.