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PM1 Professional, Balanced, Phantom Powered Microphone

Description

The PM1 is a professional grade, low cost, Omni-directional, transformer-less, balanced output, phantom powered microphone for use with professional audio mixing consoles. It is the first of its kind in a series of fixed location Microphones for use in professional audio applications.



Includes:

- PM1 flush mount microphone and mounting screws.
- Installation instructions.

Applications:

Permanent microphone location in studios, court rooms, classrooms, churches, conference rooms etc. Mounts easily into acoustic ceiling tiles or in drywall or paneling.

Warranty

1 year parts and labor.

Made in USA

PM1 Specifications

- 24V-48V Phantom power input.
- Flat, 20-16Khz Frequency response.
- Electret microphone cartridge mounted in a shock absorbing rubber boot.
- Microphone and PCB are isolated from the mounting plate with a thick foam gasket.
- Ultra low noise, high performance "op amp" impedance converter / line driver.
- Easy cable run termination using "Euro-style" connector.
- Transformer-less balanced output.
- Current consumption 2ma
- S/N ratio: more than 60DB
- Sensitivity -45DB
- Omni-directional pickup pattern.
- Mic level -60db output
- Max 500' feet cable run.
- Single gang electrical box mounting.