



MPI-46W & MPI-47 SERIES HIGH PERFORMANCE PIEZO "SCREAMERS"

Model numbers:

MPI-46W, MPI-47, MPI-47B, MPI-47C, MPI-47E

- **Five models to meet every installation requirement:**
 - **MPI-46W (2 sounds) & MPI-47 for standard wall mount applications**
 - **MPI-47B small and economical with convenient bracket**
 - **MPI-47C mounts into dropped ceilings**
 - **MPI-47E fits single gang electrical box**
- **Patented piezo technology provides more sound with less current**

The MPI-46W & MPI-47 "screamers" are a complete and advanced range of piezo devices. Patented technology provides a powerful sound output with a minimum of current consumption. This makes the piezo "screamer" suitable for use with many of today's control panels, even those that provide only limited power for audible devices.

Unlike a conventional speaker, a piezo is a crystal type resonator, which provides a broad sound dispersion and a longer service life. Piezos emit a piercing high frequency sound, which is very intense close-up – ideal for smaller houses or stores, apartments or pre-alarm applications.

The MPI-46W and the MPI-47 are housed in attractive enclosures for surface mounting. The MPI-47B, 47C and 47E provide a variety of mounting options:

- MPI-47B is a small round device which can be easily installed on a wall or a ceiling, using the metal bracket.
- MPI-47C is designed for mounting directly into a dropped ceiling and includes an attractive circular faceplate for an easy and neat installation. It can also be flush-mounted in any wall or ceiling.
- MPI-47E fits directly into a NEMA standard electrical box of at least 2.0" (5.1 cm) width. A plastic (PVC) box of 2.0" (5.1 cm) x 3.5" (8.9 cm) is recommended. If a metal box is used, it should be at least 2.1" (5.3 cm) wide. The device is fitted with an attractive faceplate.

The MPI-46W provides both a bell and a pulsating horn sound. The other products in the range provide a single high/low sound.

