



INFERNO

Inferno Micro

Sound Barrier

Inferno Micro can function as a Sound Barrier or as a traditional siren. Inferno Micro effectively stops intruders in their tracks by generating a patented unbearable pattern, frequency and intensity noise. Sound Barrier mode is achieved by pairs or arrays of units. In siren mode, a single Inferno Micro covers areas up to 35 square meters/ 375 square feet. Larger areas can be covered with several units.



- **Generates an unbearable sound**
- **Works with all makes and types of alarm systems**
- **Award winning design - fits easily into public areas and private homes**
- **Sabotage protected with battery backup**

Installation of the Inferno Micro cheats the intruder of the few minutes that could be used between alarm activation and arrival of security or police, protecting the secured areas for that crucial period of time and continuing for the duration of continuous signal.

As a Sound Barrier, Inferno Micro causes a person to immediately modify their behavior, typically observed as autonomic protective impetus to place ones hands on their ears followed by body motion to immediately remove oneself from the intensity zone.

It is as a behavior modifying Sound Barrier that the value of the patented frequency pattern is achieved. It can be applied to quell, repel or control aggressive, malicious and riot behaviors. This aspect has been applied for protecting Russian nuclear weapons, stores, offices, and distribution plants.

As a siren, Inferno Micro is unmistakably loud with a unique intolerable attention getting frequency pattern that clearly stands out from background noise.

Inferno Micro has built-in sabotage protection and a battery. The outer casing is made of aluminium and steel which makes it sturdy and durable.

Inferno Micro is easily retrofitted to significantly upgrade the effectiveness of existing security systems.

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| Protective volume | Directional or to protect a volume up to 75 cubic meters/2750 cubic feet |
| Dimensions | L = 452 mm/17.8 in W = 106 mm/4.17 in D = 40 mm/1.58 in |
| Weight | 1.4 kg/ 3.1 lb |
| Frequency range | 2 - 5 kHz |
| Acoustic effect | 122 ± 3 dB(A) @ 1 m/3.28 ft |
| Battery backup | 9.6 V, 1800 mAh, Ni-MH |
| Battery lifetime | Up to 3 years |
| Power consumption | 12 - 16 V DC, < 150 mA |
| Function time at cont. signal | > 30 minutes |
| Standby without charge | Up to 1 month |
| Temperature range | -10 — +60 (C), 14 — 140 (F) |

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