

INFERNO WIRELESS SYSTEM

STAND-ALONE SYSTEM : DATA SHEET

- ⇒ renders the protected area uninhabitable & forces intruders to retreat immediately.
- ⇒ significantly reduces costs of intrusions by limiting the intruders' time inside.
- ⇒ generates an utterly intolerable sound spectrum, broadcast at 125dB.
- ⇒ is armed/disarmed via remote, and provides notification via SMS, of activation & status.
- ⇒ a stand-alone system that operates without the existence of a conventional alarm system.
 - ⇒ does not require mains power.
 - ⇒ ideally suited to mobile/temporary installations.
 - ⇒ ultra-high Swedish quality & durability.

The Inferno Wireless System consists of an Intenso sound barrier, an SMS communication module, an infra-red motion detector and two remote control units for arming/disarming. By combining the security of a monitored system with the power of the Inferno sound barrier, a very high level of security & protection is now available in situations where neither was previously available.

The Wireless System is a highly effective solution for a large array of installations, from temporary storage spaces/offices to cargo vehicles, storage sheds to insecure and/or remote locations. Once the sound barrier's internal battery is charged, the system can be armed via remote, and can in fact operate for up to 2 days without any external power supply whatsoever. The sound barrier emits an audible chirp upon arming/disarming to indicate its status. Requiring only a 12V feed to

maintain the internal battery, it can operate without mains power for months when connected to a suitable 12V battery. It is capable of protecting up to 70m² - larger areas can be protected by several units.



TECHNICAL SUMMARY

Protective capability:	Up to 70m ²
Dimensions: (mm)	685 x 106 x 40
Weight:	1.7kg
Frequency range:	2 - 5kHz
Acoustic effect:	125 - 127dB (A)
Battery backup:	9.6V, 1800mAh, Ni-MH
Battery lifetime:	3 years
Power consumption:	12-16V DC, <150mA
Runtime:	> 30 minutes
Temperature range:	-10 to +60°C

The cost of an intrusion is directly proportional to the time available to the intruder. Forcing the intruder to exit immediately, empty-handed and without confrontation, is the ultimate solution in any intrusion.

Inferno - intolerable to intruders.