

SCREAMER - CAR



ASCADA
product line

Mobile solution designed to warn people in an endangered area

Screamer - CAR is a special modification of a compact, integrated electronic siren Screamer, mainly designed for installation on the cars. Thanks to a flexible adapter and a powerful resistant magnet, the **Screamer - CAR** siren can be attached to a variety of flat as well as slightly curved metal surfaces. The most common is the roof or a side of a vehicle.

Screamer - CAR is normally controlled by a wired remote control (possibility to add an optional module for wireless communication), but more demanding applications can also use a system control panel, radio modem for radio communications and other accessories. The power supply comes from a lighter receptacle connector in the dashboard. During transport, all siren components are located in a resistant PELI® plastic case.



telegrafia[®]
... we are the solution
www.telegrafia.eu

SCREAMER - CAR



Mobile solution designed to warn people in an endangered area



Acoustic part

- resistant baffle of lightweight cast aluminium with integrated electronics and power of 70 W
- choose between a big (70B) and a small (70S) baffle
- flexible magnetic holder for the siren placing on a metal surface (usually the roof or the side of a vehicle)
- possibility to report and hoot while driving
- extremely quick and easy installation without the need for any tools
- supply voltage 12 to 36 V (from the car battery)
- all components housed in a resistant PELI® case

Device control

- simple control via a RCT11 Professional remote control with a display and a rotary button
- possibility to supplement a siren or a controller with a wireless communication module X-Bee or WiFi
- wind shield suction cup holder for the controller included
- playback of audio recordings from digital memory
- possibility to create customized reports via microphone
- Live broadcast from a microphone
- audio input for external audio sources (radio, telephone ...)



	Screamer CAR 70B (big horn)	Screamer CAR 70S (small horn)
Max. output:	70 W RMS (electronically adjustable)	
Max. acoustic pressure:	126 dB(A)/1m	122 dB(A)/1m
The weight of the acoustic part:	10,9 kg	6,7 kg
Voltage:	12 - 36 V DC	
The range of the working temperatures:	-40°C to +85°C (acoustic part) -20°C to +85°C (device control)	
Communication options:	RS 232 /RS 485, aBUS, WiFi, X-bee, Ethernet, GPRS	
Max. speed of a vehicle with installed baffle:	50 km/h	70 km/h