

# 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 vehicles. 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 (or by adding an optional module for wireless communication), but more demanding applications can also use a system control panel, radio modem for radio communications and/or other accessories. Power supply comes from an electric lighter connector in the dashboard. During transport, all siren components are located in a resistant PELI® plastic case.



Extremely quick and easy installation,  
without any tools,  
**SAVES TIME IN  
EMERGENCY SITUATION!**



**70W RMS  
126 dB(A)/1 m**



# SCREAMER CAR



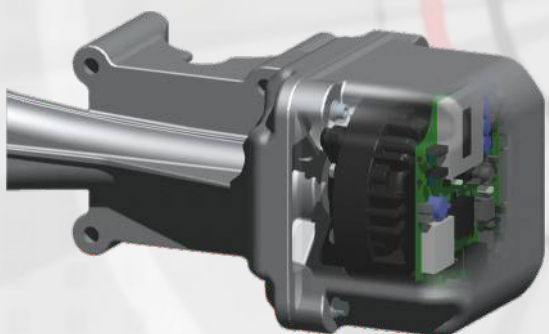
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## Acoustic part

- resistant horns made of light aluminium alloys with integrated electronics and 70 W power supply
- possibility of choosing between a big (70B) and a small (70S) horn
- flexible magnetic holder for the siren attachment on a metal surface (usually the roof or a side of a vehicle)
- possibility of reporting and hooting during the car ride
- extremely quick and easy installation with no need for assembly tools
- 12 to 36 V supply voltage (from the car battery)
- all components housed in a resistant PELI® case



## Device control

- simple control via the RCT11 Professional Remote Control with a display screen and control knob
- possibility of supplementing the siren or control device with a wireless communication module X-Bee or WiFi
- windshield suction cup holder for the control device included
- reproduction of audio recordings from the siren's digital memory
- possibility of pre-recording customized announcements
- live voice messages from an embedded 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
Weight of the acoustic part	10,9 kg	6,7 kg
Voltage	12 - 36 V DC	
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 horns	50 km/h	70 km/h