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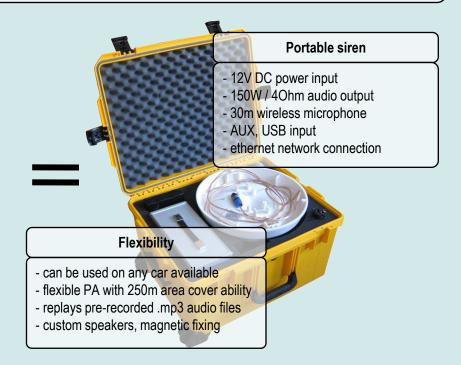
Tel.: +421 903 81 95 98

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MobilHorn mobile siren

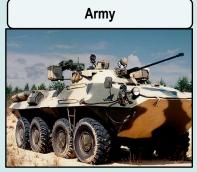
MobilHorn is a 12V **150W portable electronic siren** designed especially for the requirements of the **Civil Protection** and **Crisis Management** authorities. In principle, it is a megaphone and a car siren with some modifications. It has full PA ability, **large area coverage**, integrated **USB .mp3 player** and wireless microphone for 30m.













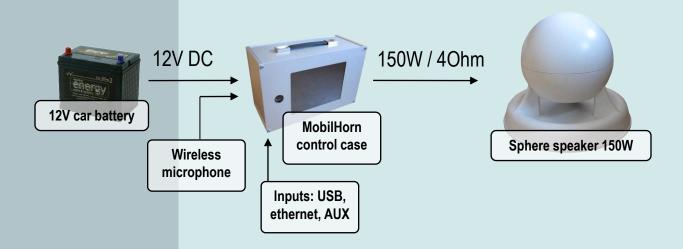
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System description

MobilHorn system consists of 2 basic modules - control case with electronics and sphere speaker. Both modules are designed to be quickly deployed on any car or other vehicle available. System is connected to **12V car battery.** Speaker is positioned on the car roof or any other flat surface. Sphere speaker is equipped with **magnetic clamps** allowing it to quickly attach and detach it to any flat metal surface.



Control unit technical data		
Dimensions	298 x 188 x 136 mm	
Weight	2kg	
Power supply	12-14V DC / 15A	
Frequency range	50Hz - 20kHz	
Output power	150W / 4Ohm	
Inputs	Wireless microphone, link input	
Memory capacity	16GB standard (10GB for data)	
No.of alarms	limited only by memory	
Overall alarm length	60hours (720h compressed)	
File types	WAV, MP3, FLAC, OGG	
Network interface	RJ45, ethernet 100Mb/s	
Display	LCD touchscreen, 800x600 pix	

I	Sphere speaker technical data		
I	Sphere speaker dimensions	254 x 302mm	
	Magnetic stand diameter	378mm	
	Weight	7kg	
	Acoustic pressure	98 dBA / 30m	
	Impedance	11 Ohm	

Transport case technical data		
Dimensions	625 x 500 x 366 mm	
Case IP protection	IP67	