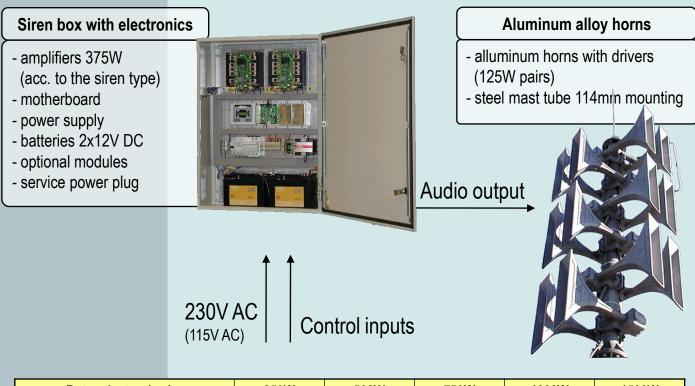




eRotor - an evolved product

Electronic siren **eRotor** was designed as an economically acceptable replacement of old high power motor driven sirens. Siren control box is simple in its design, with control keypad and message LCD positioned directly on the Motherboard. It is a light version of an electronic siren, which intends to be controlled more from external source like binary input, RS232 or radio.



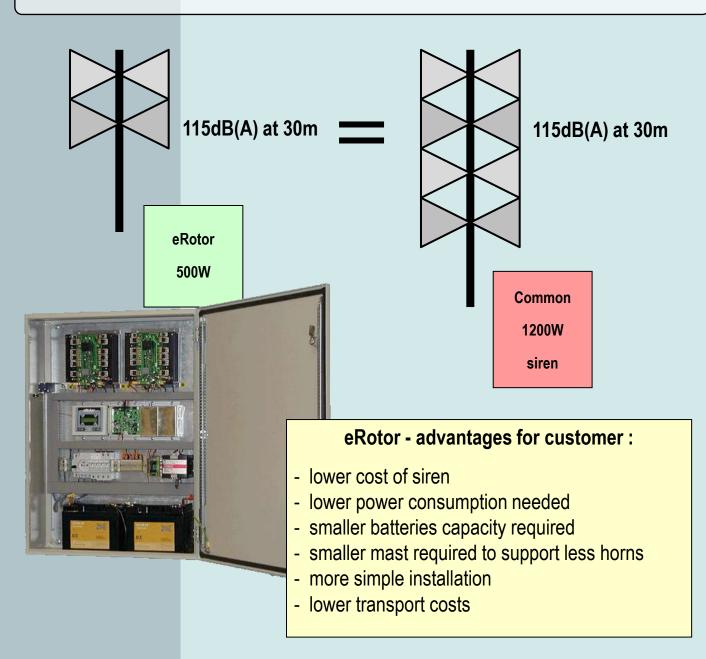
eRotor electronic siren	250W	500W	750W	1000W	1500W
Acoustic power at 30m	110dB(A)	115dB(A)	117dB(A)	119dB(A)	121dB(A)
Number of horns	2	4	6	8	12
Number of amplifiers	1	2	2	4	4
Power supply	230V				
Power backup	2x12V (24-65Ah)				
No.of alarms / battery power	min.38 minutes of alarm / min.72 hours without power supply				
Standby mode / battery power	more than 1 week				
Number of alarm tones	customizable, MMC memory card				
Voice input	AUX input				
Weight of siren box with batteries	38kg	50kg	50kg	70kg	70kg
Siren box dimensions	800x600x250	800x600x250	800x600x250	800x1000x350	800x1000x350
Weight of horns with drivers	27kg	54kg	80kg	108kg	165kg



Para más información o solicitud de cotización en www.jocoya.cl Tel: 56 2 2522 4720 ventas@jocoya.cl

Acoustic performance

Thanks to the unique signal processor, separated power supply and thick aluminum horns the eRotor siren has unique acoustic performance outrating any other electronic siren type on the market. When comparing the acoustic pressure at 30m the eRotor 500W has the same results as a common 1200W electronic siren! The result is lighter construction of horns and more reasonable costs for siren itself and for its installation.





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Electronic sirens eRotor – Control

The eRotor siren is designed to be as most simple as possible. The primary control of the siren is **binary input**. For more complex application **RS232** control can be used. The **RS232 protocol is open** and can be adjusted to the specific requirements. **Internal LCD with keypad** serves as backup control for trained personnel.

