



SALK-WM1116 REMOTE CONTROL MOTORCYCLE SIREN SYSTEM



TECHNICAL SPECIFICATIONS

Operating Voltage	10.5VDC – 15 VDC
Nominal Voltage	12VDC
Current Consumption	0 - 7A
Siren Frequency Range	759 – 1592 Hz (Adjustable according to system software)
System Frequency Response	300 - 3400Hz.
Mode Cycle Speed	Wail: 695 – 1640 Hz, Yelp: 695 – 1640 Hz, Horn: 500 – 750 Hz, Phaser: 695 – 1640 Hz, Mix: Combined of tones
Sound Power	100W
Load Impedance	11Ω
Aux Input	Available (Allows wireless device connection)
Special Features	Audio inputs/outputs, LED simulation, system configuration
Interface	Wireless remote control + wired control + controller simulation + microphone jack
Cable Length	Spiral connection cable
Mounting Type	Patented aluminum housing + quick connector system
Length	160mm
Width	105mm
Height	55mm
Weight	1134gr
Protection Class	Short circuit / reverse polarity protection, speaker protection, siren block
Approvals / Certifications	SAE J1849 EVS1/EVS2, EN 300-440-2, ECE R10
Operating Temperature	-30°C ile +65°C
Warranty Period	2 years
Applications	Police, Gendarmerie, Ambulance, Fire Brigade, Airports, Municipality, Highways, Private Service, Official Vehicles and Tow Trucks

ADVANTAGES

- ZER patented aluminum device housing
- Ergonomic design enabling easy installation
- Special wireless remote control designed for hand-held use
- Siren activation at different frequencies via remote control
- Manual siren sound activation using dual microphone switch
- Control of warning lamps, right/left projector and alley lights via remote control
- Jack input for microphone, headset and headphone connection
- Display of wireless connection and battery status on remote screen
- Light mode simulator showing active mode duration
- Complete control of rear LED groups on the lightbar
- Short circuit and reverse polarity protection
- Fully digital microcontroller-based control mechanism

