

PORTABLE ELECTRONIC SIREN



DISTINCTIVE ADVANTAGES

- **SPL at 5 m**
≥112 dB

- **Operating Temperature**
-15°C to +45°C

- **Microphone Amplification**
Supports direct microphone connection for live voice amplification.

- **Portable**
The box has a square design for easy integration and can be conveniently loaded into various vehicles. Made entirely of aluminum, it is lightweight yet highly durable.

PORTABLE ELECTRONIC SIREN

The Portable Electronic Warning System is a cutting-edge product developed by our company, integrating advanced domestic and international technologies. Featuring an air-supported design, lithium battery power supply, and a 100W/150W/200W selectable siren, it is lightweight and easy to transport.



This product is primarily used for civil air defense alerts, command in large public security and law enforcement areas. It can also be used in forest fire prevention, mining, oil depots, large reservoirs, and prisons for broadcasting and alarm purposes (with specific functions varying).

Specifications

BXJB-150W-01	
Rated Power	150W/200W
Audio Voltage	34V/30V±1V
Rated Impedance	6Ω
Frequency Bandwidth	300Hz~5000Hz
Sound Pressure Level at 5 meters	≥112dB
Insulation Resistance	≥2MΩ
Harmonic Distortion Factor	≤7%
Directivity	80°×50°
Operating Voltage	DC12V
Operating Current	12/16A
Sine wave output power	75W/100W
Microphone Sensitivity	≤20mV
Microphone Input Impedance	600Ω
Amplification Sensitivity	200mV
Amplifier Input Impedance	4.7KΩ
Frequency Response	300Hz~8000Hz
Distortion	≤2%
Operating Temperature	-15℃~45℃
Weight	20kg
Size	430×380×470(mm)

* Please email us for more information