

LRAD1420

200W Passive Special Acoustic Hailing Device



Description

LRAD1420 is a 200W highly intelligible long range acoustic hailing device that has all-weather design, acid and alkali resistance, salt spray resistance, which can withstand high strength impact and vibration. It could be applied in military system (sea patrols, sentries, prisons, addiction treatment center), emergency system (air defense early warning, meteorological early warning, geological early warning, flood early warning, emergency rescue), public security system (mass emergency management and control, traffic system dredging).

Features

- Rated power 200W
- Voltage input: 70/100V
- High STIPA at 0.8, transmit clear sound
- Transmission distance around 1000 meters
- All-weather design, acid and alkali resistance, salt spray resistance, can withstand high strength impact and vibration
- Safer alternative to non-lethal measures, easy to carry, quicker response
- Could be fixed on tripods, small vessels, vehicles and so on
- Beam width (HxV): 20°x60° @2.5kHz/-6dB
- Applied in Police remote warning, strong acoustic dispersal system, emergency rescue, prison guard etc.

Specifications

Model	LRAD1420
Rated power	200W
Constant Voltage Input	70V/100V

Frequency Response	250-8kHz
Max. SPL	136 dB±3
Beam width (H×V)	20°×60° @2.5kHz/-6dB
Transmission Distance	1000m
STIPA	0.8
Machine Dimension	570×187×270 (mm)
Net Weight	18.85kg
Windproof Level	≥ Level 12
Shell Protection Grade	IP56

Product Information

