β_3

db6100

Vehicular-mounted directional audio engine system

DESCRIPTION

db6100 consists of 6pcs db100II active audio engine and 1pc db100CII controller. The system is mainly use on the vehicle to launch strong sound. combining to be a long range directional strong sound dissipation system, which is a non-lethal weapon of a new concept, through directional large area to launch strong sound



FEATURES

- Small power,high SPL
- Built-in mp3 player and wireless microphone (optional), can play the content at any time you need
- Design for remote speaking, warning, deterrent effect With function of waterproof, dustproof[]IP45), drop resistance
- Directional for good language intelligibility which can up to 85% while reach at 1000 meters.
- Apply for crowd evacuation, warning and dispersation, military exercise, prevention emergency evacuation, remote warning guidance, entrance control and illegal immigrant



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	250Hz-5kHz (-15dB)
	Max SPL @ 1m:	125dB(PEAK,100m)
	Dispersion (H x V):	50° x 50°
Transducers		
Input/Output section		
Power section	Cooling:	Natural cooling
	Voltage range:	AC 210V/230V, 50Hz/60Hz
Physical specifications		
Size	Dimension (W x D x H):	1362 x 380.5 x 397mm / (53.6 x 15 x 15.6in)
Weight		