

## VL 9407 SIREN – PA ANNOUNCEMENT HORN



### TECHNICAL SPECIFICATIONS

Operating Voltage	Passive Speaker
Nominal Voltage	-
Current Consumption	-
Rated Power	100W RMS
Sound Pressure Level	115 dB (1 kHz reference signal)
Impedance	11Ω
Frequency Range	180Hz. - 7kHz.
Magnet Type	Neodymium Magnet
Connection Type	2 pin terminal
Special Features	Stainless steel & aluminum housing, high-efficiency neodymium magnet, durable special diaphragm, mobile system compatibility
Housing Color	Black
Cable Length	2m
Mounting Type	Fast installation on all vehicle types with mounting feet
Length	202mm
Width	123mm
Height	140mm
Weight	2.650gr
Protection Rating	IP65
Approvals / Certifications	SAE J1849, EVS1, EVS2, EVS3, IP65, Acoustic Performance Test
Operating Temperature	-30 °C ... +65 °C,
Warranty Period	2 years
Applications	Police, Gendarmerie, Ambulance, Fire Brigade, Airport, Municipality, Highway Services, Official Vehicles, Tow Trucks

### ADVANTAGES

- 100W RMS output power delivers powerful sound projection in wide areas
- 11 Ω impedance ensures compatibility with different systems
- High sound quality and clear announcements with 180 Hz – 7 kHz frequency response
- Stainless steel and aluminum housing resistant to harsh environmental conditions
- Maximum sound performance thanks to high-efficiency neodymium magnet
- Durable special diaphragm design for long service life and stable sound output
- Specifically designed for mobile siren, announcement, and sound reinforcement systems
- Easy and fast vehicle integration with mounting brackets
- Flexible color options for aesthetic appearance and visibility
- Suitable for use in police, gendarmerie, ambulance, fire brigade, airport, and special service vehicles
- Compliance with international standards through SAE J1849, EVS1, EVS2, EVS3 and acoustic performance testing
- Reliable and long-lasting use with 2-year warranty

