## **DE900K-8** 3" High Frequency Driver

## **SPECIFICATIONS**

Throat Diameter	33 mm (1.3 in)
Nominal Impedance	16Ω
Minimum Impedance	16.3 Ω
Nominal Power Handling <sup>2</sup>	80 W
Continuous Power Handling <sup>3</sup>	160 W
Sensitivity <sup>4</sup>	109.5 dB
Frequency Range	1.0 - 18.0 kHz
Recommended Crossover <sup>5</sup>	1.2 kHz
Voice Coil Diameter	75 mm (3.0 in)
Winding Material	Aluminium
Inductance	0.14 mH
Diaphragm Material	Titanium
Flux Density	2.05 T
Magnet Material	Neodymium Ring

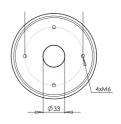
## MOUNTING AND SHIPPING INFO

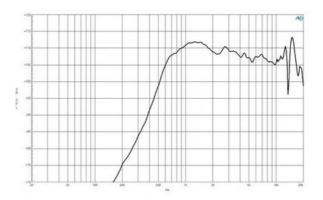
Four M6 holes 90 $^{\circ}$ on 102	mm (4 in) diameter
Overall Diameter	131 mm (5.15 in)
Depth	52 mm (2.0 in)
Net Weight	2.6 kg (5.7 lb)
Shipping Units	4
Shipping Weight	11.0 kg (24.2 lb)
Shipping Box 295x160x180 mm	(11.61x6.30x7.09 in)

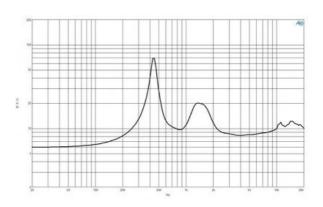












 <sup>2</sup> hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated nominal impedance.
Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
12 dB/oct. or higher slope high-pass filter.