



**VWR126X Very wide range  
midwoofer**



**Features**

**Benefits**

Thermoformed strand-oriented polypropylene cone	Self damping for lower distortion
Cast aluminum basket	Provides rigid mounting and avoids budget look of plastic or stamped steel
Copper plated dust cap	Signature CSS look
Ferrite magnet	Cost effective against neodymium
XBL™	The most linear multigap motor structure
RevSurround™	Allows greater stroke, better linearity, more surface area on the cone
Copper sleeve on pole with aluminum shorting rings	Inductance control and lowering
Aluminum former	Improved heat dissipation
Closed foam gasket, screws, gold plated disconnects	Everything needed for easy installation

PARAMETERS These reflect our ongoing commitment to provide accurate data, The Fs may change due to soft part variation or break in time. Recommended that testing be done after operation of at least 100 hours. Measured at 6 volts stimulus to reflect actual operating conditions. Measurements taken at milliwatt signal levels may vary.

PARAM	VALUE	PARAM	VALUE	PARAM	VALUE
Fs	65.2 Hz	Vas	4.64 liters	Pnom	100W
Qms	2.38	SPL	84.1 dB @ 1W, 1m	Pmax	150W
Qes	0.78			VCID	25.4mm
Qts	0.59			VC height	6mm
BL	4.39 N/A	Znom	8 Ω	VC Layers	4
Rms	1.02	Zmin	7.87 Ω	Gaps	2 x 2.75mm
Mms	5.83 grams	Zmax	27 Ω	Xmax (Klippel)	5.9mm
Cms	1.02 mm/N	DCR	6.31 Ω	Xmax (limit)	10.4mm
Sd	56.75 cm <sup>2</sup>	Le	0.17 mH	Weight	960 grams

