

XSM 255

12" 500W (RMS) / 1000W (Peak) mid-bass transducer

DESCRIPTION :

The SM Professional XSM 255 is a high-quality 12" 500W (RMS) / 1000W (Peak) mid-bass transducer.

Assembled using high performance components, the transducer delivers excellent sound quality at a value-driven price point.



FEATURES :

- Ventilated voice coil gap to reduce power compression, improve conversion efficiency, and optimum cooling.
- Heavy-duty die-cast frame with a wide flange for increased rigidity.
- Engineered to suit a wide variety of enclosure designs to deliver high power, clarity, and punch

SPECIFICATIONS :

Product Type	Mid-Bass
Power Output - (RMS / Peak) Watts	500 / 1000
Frequency Range (Hz)	55-3000
Impedance (Ohm)	8
Sensitivity (1w @1m) dB	96
Nominal Diameter (mm/inch)	300 / 12
Voice Coil Diameter (mm/Inch)	100 / 4
Voice Coil Material	Copper
Kind of Layer	Inside/Outside
Basket	Aluminium
Net Weight (Kg)	9.9

Specifications from the official SM Professional literature. Issued for customer reference.