

## 18SW100

## 18in Subwoofer

## **Features**

- 4in Voicecoil
- High Sensitivity

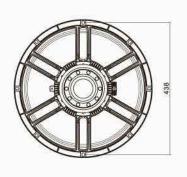
460mm (18in)
1000W
2000W
97dB
100mm (4in)
Neodymium
8Ω
40 - 3500Hz

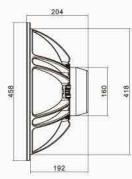
Thiele & Small Parameters	
Fs	39.6Hz
Qes	0.37
Qts	0.36
Qms	12.1
Re	5.2Ω
Sd	1207cm <sup>2</sup>
Vas	143L
BxL	28.4Tm
Mms	230.5g
Le (1kHz)	1.7mH
Xmax (lin.)4	±6mm

Mounting Information	
Overall Diameter	458mm
Mounting Holes Diameter	8x 12mm x 8mm
Bolt Circle Diameter	438mm
Baffle Cutout	420mm
Overall Depth	204mm
Net Weight	8.7kg

Notes: 1 2 hours test with pink noise (6dB crest) between Fs and 10Fs. Power calculated on rated minimum impedance.
2 Program Power is defined as 3dB greater than the AES Power.
3 RMS Voltage set to 2.83V at nominal impedance.
4 Xmax is defined as (Hc - Hg)/2.







Frequency response measured in a vented enclosure with 130I, tuned at 40Hz

