



10HPL164-16

10 inch lower frequency driver

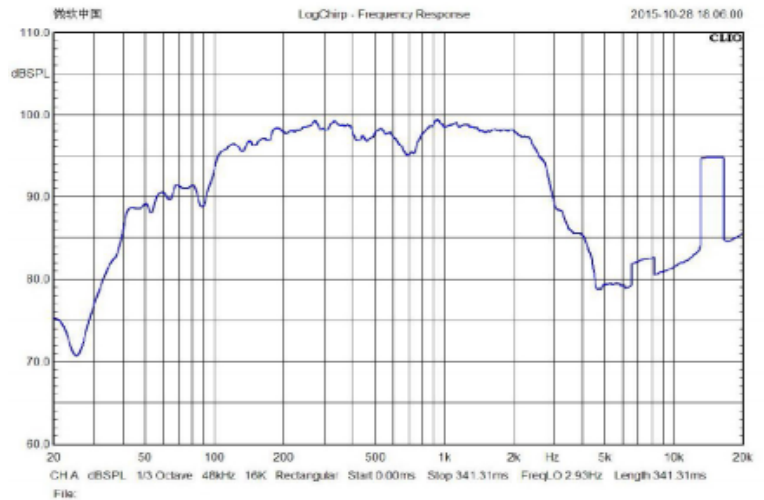
Specification

Nominal Diameter.....	260mm
Nominal Impedance.....	16ohms
Nominal Power Handling(1).....	250W
Continuous Power Handling(2).....	500W
Sensitivity(1M1W)(3).....	95dB
Frequency Range.....	61-2500Hz
Voice Coil Diameter.....	64mm
Winding Material.....	Aluminum
Former Material.....	Glass Fibre
Winding Depth.....	12mm
Magnetic Gap Depth.....	8mm



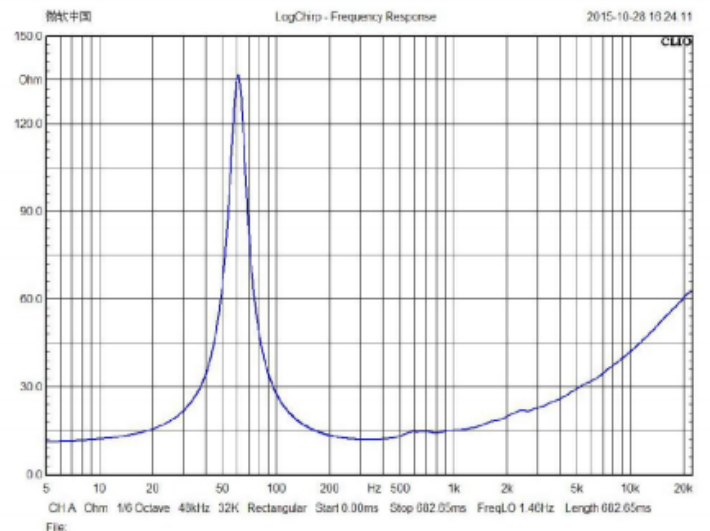
Thiele & Small Parameters

Fs.....	61Hz
Re.....	10.2ohms
Qes.....	0.395
Qms.....	4.9
Qts.....	0.366
Vas.....	36.66L
Sd.....	346cm ²
Eta Zero.....	2%
Xmax.....	4mm
Mms.....	31.24g
BL.....	17.55Tm
Le.....	0.35



Mounting and Shipping Information

Overall diameter.....	260mm
Bolt Circle Diameter.....	247mm
Bolt Cutout Diameter.....	230mm
Depth.....	120mm
flange and Gasket Thickness.....	12mm
Net Weight.....	1.98kg
Shipping Weight.....	2.28kg
Shipping Box.....	290*290*150mm



(1) 2 hours test made with continuous pink noise signal(6 dB crest factor)
Power calculated on rated minimum impedance

(2) Power on Continuous Program is defined as 3 dB greater than the nominal rating

(3) Applied RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance