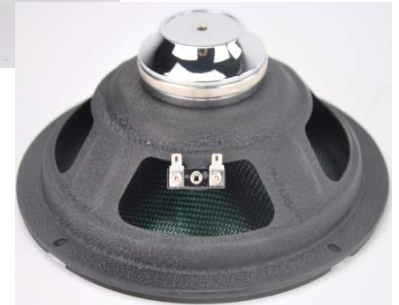


XMD-1620

8"

Midrange Speaker



General Specifications

| | | |
|---------------------------|----------------------|--------|
| Overall Dimensions | mm | 210*86 |
| RMS POWER | W | 150 |
| MAX POWER | W | 300 |
| Sensitivity | dB | 93.2 |
| Frequency Response | Hz | 83-12K |
| Voice Coil Diameter | mm | 30.5 |
| Nominal Impedance | ohms | 4 |
| DC Resistance | ohms | 3.4 |
| Magnet size & material | Neodymium, 4.3 Oz | |
| Basket material | Stamped Steel Basket | |
| Coil Material | CCAW | |
| Former material | Kapton | |
| Cone Material | Fiberglass | |
| Surround material | cloth | |
| Voice coil winding height | mm | 11.4 |
| Gap height | mm | 6 |
| Xmax | mm | 2.7 |
| BL Product | N.A | 5.87 |
| Net weight | kg | 0.8 |

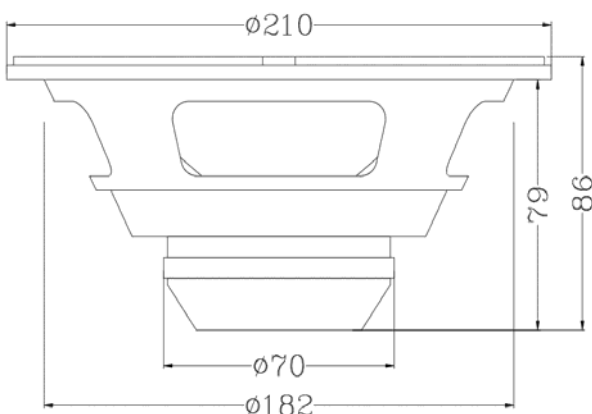
1. FEM simulation motor structure, provide low distortion and highly motor efficiency
2. Mixed glass fiber
3. 1.2" voice coil with ccaw wire, for high efficiency

T-S Parameters

| | | |
|-----|----------------|-------|
| Fs | Hz | 83 |
| Mms | g | 14.8 |
| Cms | mm/N | 0.24 |
| Qms | | 7.36 |
| Qes | | 0.76 |
| Qts | | 0.69 |
| Vas | L | 16 |
| Sd | m ² | 213.8 |
| No | % | 1.15 |

All specifications subject to change without notice!

Dimensions



Frequency

