

System Specifications

Frequency Response	45~ 25K Hz
Sensitivity	89dB @1W/m
Nominal Rating	15~120W
Dimension (W x D x H)	220x327x365mm (With Grille)
Net Weight	6.5kg / pcs
Gross Weight	14.8kg / pair

Woofer Specifications

Rated Impedance	4+/-0.8 ohms at 1V 300 Hz
Sweep Test	Sine Wave 5V at 20~20K Hz
Resonant Frequency (Fo)	55 +/-20%Hz at 1V
Sensitivity	90+/-2 dB/W/m
Frequency Response	Fo - 8K Hz
Rated Power Input	50W
Power Test	50W RMS/Channel with Q1 Xover (The rated power is verified by performing power handling test by feeding rated output with IEC268-5 for 4 hours)
Heat Test	70 °C 25~50% R.H. 8 hours
Humidity Test	40 °C 90~95%R.H. 8 hours
Main Magnet	Ø80 x Ø40x 18mm Ferrite
Backing magnet	Ø70x Ø32 x 10mm Ferrite
Voice Coil Bobbin Material	kapton
Cone Material	PP Cone
Surround Material	Rubber

Tweeter Specifications

Rated Impedance	3 +/- 0.6 ohms at 1V 3K Hz
Sweep Test	Sine Wave 1V at 1K~20K Hz
Sensitivity	86dB/W/m
Frequency Response	Fo--18K Hz
Rated Power Input	50W
Power Test	50W RMS/Channel with iQ1 Xover (The rated power is verified by performing power handling test by feeding rated