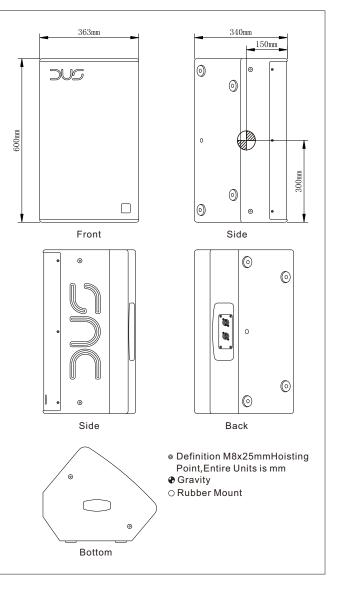


MT12 featured 12inch low-frequency transducers and a 1.75inch compression driver full frequency speaker.Continuous power reaches up to 350W.high-efficiency transducers configuration make the sensitivity to be can be 128dB, comprehensive apply to stage monitor. it is sufficient to deal with in 10meters projection distance of sound reinforcement applications. MT12 with precise phase, balanced frequency response, constant directivity coverage. Adjust with DSP will contribute to promote reliability.



Acoustic Performance	
System	2-way Loudspeaker System
Frequency Range(-10dB)	55Hz-20kHz
Frequency Range(±3dB)	85Hz-18kHz
Dispersion Angle	90°x50°(HxV)
Rated Power	350W
Maximum Power	1400W
Sensitivity(1w/1m)	97dB
Maximum SPL	128dB
Loudspeakers	LF:1x12" HF:1x1.75"
Nominal Impedance	8Ω
Connections	2xNLT4±1

Physical Performance	
Hoisting Way	9 Hoisting Point with M8
Size(WxDxH)	363x340x600(mm)
Weight	N.W:17.5kg R.W:20.5kg





Frequency Response&Impedance 110.0 dBSPL 100.0 90.0 80.0 - Frequency Response Impedance Response 70.0 20k 20 50 100 200 500 1k 2k Hz 5k 10k Frequency Response in Horizontal 110.0 dBSPI 100.0 90.0 — Odeg — 15deg 80.0 — 30deg — 45deg 1111 70.0 20 50 100 200 500 1k 2k Hz 5k 10k 20k Frequency Response in Vertical 110.0 dBSPL 100.0 0deg 15deg 90.0 -30deg 45deg 80.0 -45deg -----70.0 20 500 50 200 Hz 100 1k 2k 5k 10k 20k Phase Curve 180.0 deg 108.0 36.0 -36.0 108.0 20k -180.0 200 20 50 100 500 2 k Hz 5ĸ 10k 1 k