



AT A GLANCE

- Real 1000W RMS power capacity (8 hours pink noise)
- Proven performance and reliability
- Highly dynamic and holographic reproduction
- Premium custom made Neodymium drivers
- Aquaplasted TC4 diaphragm for ultra smooth HF reproduction
- Proprietary 80°x50° 6th order Polynomial horn
- Ruberrized PolyUrea Black coating

APPLICATIONS

VT15 loudspeaker system is suitable for near field main PA reinforcement with or without subwoofer, portable system or permanent installation, monitor in small stages, and delay fill. Suitable in spaces like:

- FoH
- Multi-functional room
- Auditorium and Theatre
- Pub
- Bar
- Night club
- Commercial announcements

SPECIFICATIONS

Power handling (50~15000Hz pink noise 8 hours)	1000W RMS / 2000W Program
Nominal impedance	8 Ohm
Frequency response (-6dB half space, no EQ)	45~18000Hz
Manufacturing Consistency tolerance	±2dB from 300 to 12000Hz
Average Sensitivity (wideband 200~16000Hz)	99dB/W/m
Calculated Maximum SPL / 1m	129dB continuous / 135dB Program
Nominal Directivity (-6dB)	80° x 50° above 1000Hz
Recommended low cut filter	35Hz 24dB/oct in full range mode 60-120Hz with subwoofer
Low Frequency driver	Custom made 15" CELTO Acoustique Neodymium magnet, 4" In / Out Voice Coil
High Frequency driver	1.5" exit CELTO Acoustique Ferrite magnet, 2.8" Aquaplasted TC4 diaphragm
Crossover	Passive mode only 1400Hz, 12dB/oct on LF, 18dB/oct on HF
Flying hardware	14 M8 points + sockets for QuickFly Yoke
Connectors	2x NEUTRIK Speakon® NL4MP (1+/1- Link, 2+/- Input)
Floor Monitor use	Yes
Pole mount	Yes, dual angle (0 and 10 degrees)
Cabinet	CNC made with tongue and grove assembly 18mm exterior grade Baltic birch plywood
Finish	Ruberrized PolyUrea tour grade black coating
Size (WxHxD)	445x736x425 mm
Weight	29kg net, 37kg gross