FBT MODUS 4805LA is a new sound reinforcement solution from FBT that redefines the modern line array in terms of power, size, light weight, flexibility and ease of use. The FBT MODUS 4805LA is the ideal choice when line array performance is needed and a fast and easy set up is a must. The modularity of the MODUS 4805LA makes it extremely flexible for a wide range of applications, from a small two cabinets PA system to an elaborate line array system along with multiple FBT MODUS 118FSA and FBT MODUS 215FSA subs for large concert events. The system features 4 x 8” custom neodymium woofers with 2” voice coil and 4 x 1” neodymium compression drivers with 1.7” voice coil. The system is powered from a 600W RMS amplifier in Class D technology for LF and a 300W RMS amplifier for HF; the amplifier features a solid lightweight die-cast aluminium structure that permits to protect the electronics against dust, avoid any air loss through the controls and maximize heat loss by using the woofer ventilation instead of a cooling fan. The constant curvature overcomes the limitations of line arrays with variable angles which inevitably create unmatched SPL between neighbouring enclosures at high frequencies. The onboard DSP offers a choice of eight presets, allowing users to easily configure their MODUS system depending on the curvature of arrays and the number of speakers used. 3 status LEDs, On/Peak/Lmt-Prt, are provided for monitoring the system. The MODUS cabinets are moulded on a 0,70” (18mm) birch plywood, and incorporate two handles; the front is protected by a heavy duty metal grille with anti-resonance spacers and exclusive synthetic cloth to protect the drivers. The MODUS provides a wide range of hardware accessories for flying and ground stacked configurations.

**MAIN FEATURES**
- 0.70” birch plywood cabinet
- Class D amplifiers, 600W RMS to the LF, 300W RMS to the HF
- 4 x 8” woofers with 2” coil
- 4 x 1” neodymium compression drivers with 1.7” voice coil
- DSP on board with 8 preset
- Dispersion 90°H x 5°V
- High SPL capability: 137dB
- Integrated rigging hardware
- Completely Manufactured in Italy

**PRODUCT DESCRIPTION**

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The FBT MODUS 4805LA provides a high-efficiency Class D power amplifier module with switching power supply enclosed in a die-cast aluminium chassis. This permits to protect the electronics against dust, avoid any air loss through the controls – which would cause annoying noises- and maximize heat loss by using the woofer ventilation instead of a cooling fan.