

PRODUCT SPECIFICATION

T218 *Install*



T218 *Install* brings the tour-proven functionality of the Trinity family to performance installations and live event spaces. This high-output, low-profile low-frequency element offers outstanding low-frequency reproduction with an operating range of 25 Hz-100 Hz.

T218 *Install* features dual front-loaded, long-excursion 18" transducers in a bass reflex design for clean and punchy output. A large, unrestricted vent produces high SPL performance with minimal port distortion. A single field-replaceable module located on the rear of the cabinet contains the 4,000 W Class D amplifier, control electronics, and power supply. Advanced onboard DSP simplifies and streamlines calibration and maximizes performance.

Integrated rigging hardware allows for up to 16 T218 *Install* modules to be flown in a column with the proprietary Suspension Frame, or securely ground-stacked. A low-profile design allows for placement under any stage or other discreet locations in performance installation applications.

Output Capability

Frequency Response.....25 Hz-100 Hz
Maximum SPL.....145.1 dB

Acoustic Properties

Crossover.....70 & 100 Hz

Transducers

Low-Frequency.....2 x 18" Bass Reflex

Amplification

Amplifier.....Class D
Amplifier Power.....4,000 W
Operating Voltage..... Auto-switching 100-240 V, 50-60 Hz
Power Consumption.....660 W
Network..... Proprietary

Input/Output Connections

Input Selection.....Analog/AES
Audio/Network..... XLR/etherCON
Power..... powerCON TRUE1 – IP65

Physical Properties

Weight.....105 kg/231 lb.
(W x H x D).....1,395 x 518 x 780 mm
54.9 x 20.4 x 30.7 in
Max Flown.....16 Modules
Environmental.....IP42
Module Construction...Void-Free, High-Grade Baltic Birch
Rigging Construction...6061-T6 Aluminum
External Coating.....EXL Polyurea
Grill..... Powder Coated Steel

