T SERIES







FULL RANGE

Technical specifications

Туре

Compact two-way full range trapezoid loudspeaker **Frequency Response** 60Hz-20kHz±3dB,-10dB@ 55Hz

Drivers 1x6.5"/1.5" voice coil LF driver,

1x1" horn loaded dome tweeter Rated Power(RMS)

150W Recommended Amplifier 150W-300W into 8 ohms

Sensitivity(1W/1m) 90dB

Maximum SPL 109dB continuous,115dB peak Nominal Impedance

8 ohms nominal

Dispersion(-6dB) 100°horizontal,100°vertical

Crossover 3.5kHz Passive

Finish Textured black paint

Protective Grille Black perforated steel

Connectors 2xNeutrik speakon NL4

Fittings Top hat fitting

Dimensions (W)224mmx(H)355mmx(D)226mm

Weight 7KG



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Technical specifications

Туре

Compact two-way full range trapezoid loudspeaker **Frequency Response** 70Hz-20kHz±3dB,-10dB@ 55Hz **Drivers** 1x8" voice coil LF driver, 1x1" exit HF compression driver

Rated Power(RMS) 200W

Recommended Amplifier 200W-400W into 8 ohms Sensitivity(1W/1m)

93dB Maximu<u>m SPL</u>_____

114dB continuous,120dB peak

Nominal Impedance 8 ohms nominal

Dispersion(-6dB) 100°horizontal,100°vertical

Crossover 2.5kHz Passive

Finish Textured black paint

Protective Grille Black perforated steel Connectors 2xNeutrik speakon NL4

Fittings Top hat fitting Dimensions

(W)270mmx(H)400mmx(D)270mm **Weight** 11KG







The T-6 is a versatile, two-way passive system, designed to provide exceptional sound reinforcement and stage monitoring from a very compact enclosure. It features a powerful 6.5" low frequency driver and a 1" exit HF horn loaded dome tweeter mounted on a constant directivity 100° x 100° horn. Multiple internal rigging points for ground-support, truss and wall mounting. Pole mount socket, flush handle and Speakon NL4 connectors.



T-6

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T SERIES

T-8



Cchaol Confusion





The T-8 is a versatile, two-way passive system, designed to provide exceptional sound reinforcement and stage monitoring from a very compact enclosure. It features a powerful 8" low frequency driver and a 1" exit HF horn loaded dome tweeter mounted on a constant directivity 100° x 100° horn. The HF horn can be rotated to allow the multi-angle enclosure to be used in either its vertical or horizontal orientation. Multiple internal rigging points for ground-support, truss and wall mounting. Pole mount socket, flush handle and Speakon NL4

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FULL RANGE

Technical specifications

Туре

Compact two-way full range trapezoid loudspeaker **Frequency Response** 65Hz-20kHz±3dB,-10dB@ 60Hz Drivers 1x10"/2" voice coil LF driver, 1x1" exit HF compression driver Rated Power(RMS) 200W **Recommended Amplifier** 200W-400W into 8 ohms Sensitivity(1W/1m) 95dB Maximum SPL 116dB continuous, 122dB peak Nominal Impedance 8 ohms nominal Dispersion(-6dB) 100°horizontal,100°vertical Crossover 2.5kHz Passive Finish Textured black paint **Protective Grille** Black perforated steel Connectors 2xNeutrik speakon NL4 Fittings Top hat fitting **Dimensions** (W)302mmx(H)455mmx(D)300mm Weight 13KG





Technical specifications

Туре

Compact two-way full range trapezoid loudspeaker **Frequency Response** 60Hz-20kHz±3dB,-10dB@ 55Hz Drivers 1x12"/2.5" voice coil LF driver, 1x1" exit HF compression driver Rated Power(RMS) 300W **Recommended Amplifier** 300W-600W into 8 ohms Sensitivity(1W/1m) 97dB Maximum SPL

120dB continuous, 126dB peak Nominal Impedance

8 ohms nominal **Dispersion(-6dB)**

80°horizontal.50°vertical Crossover

2kHz Passive

Finish Textured black paint

Protective Grille Black perforated steel Connectors 2xNeutrik speakon NL4 Fittings

Top hat fitting Dimensions (W)367mmx(H)567mmx(D)390mm

Weight 21KG



horn. The HF horn can be rotated to allow the multiangle enclosure to be used in either its vertical or horizontal orientation. Multiple internal rigging points for groundsupport, truss and wall mounting. Pole mount socket, flush handle and Speakon NL4 connectors.

Chool Jub Conference



he T-10 is a versatile, two-way passive system, designed to provide exceptional sound reinforcement and stage monitoring from a very compact enclosure. It features a powerful 10" low frequency driver and a 1" exit HF horn loaded dome tweeter mounted on a constant directivity 100° x 100° horn. The HF horn can be rotated to allow the multi-angle enclosure to be used in either its vertical or horizontal orientation. Multiple internal rigging points for ground-support, truss and wall mounting. Pole mount socket, flush handle and Speakon NL4 connectors.

T-10

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T-12





he T-12 is a versatile, two-way passive system, designed to provide exceptional sound reinforcement and stage monitoring from a very compact enclosure. It features a powerful 12" low frequency driver and a 1" exit HF horn loaded dome tweeter mounted on a constant directivity 80° x 50°



T-15



he T-15 is a versatile, two-way passive system, designed to provide exceptional sound reinforcement and stage monitoring from a very compact enclosure. It features a powerful 15" low frequency driver and a 1" exit HF horn loaded dome tweeter mounted on a constant directivity 80° x 50° horn. The HF horn can be rotated to allow the multi-angle enclosure to be used in either its vertical or horizontal orientation. Multiple internal rigging points for ground-support, truss and wall mounting. Pole mount socket, flush handle and Speakon NL4 connectors.



Туре

FULL RANGE

T SERIES

Compact two-way full range trapezoid loudspeaker

Frequency Response 50Hz-20kHz±3dB,-10dB@ 45Hz Drivers

1x15"/3" voice coil LF driver, 1x1" exit HF compression driver

Rated Power(RMS) 400W

Recommended Amplifier 400W-800W into 8 ohms Sensitivity(1W/1m)

99dB

Maximum SPL 116dB continuous,122dB peak

Nominal Impedance 8 ohms nominal

Dispersion(-6dB) 80°horizontal,50°vertical

Crossover 1.8kHz Passive

Finish Textured black paint

Protective Grille Black perforated steel

Connectors 2xNeutrik speakon NL4

Fittings Top hat fitting

Dimensions (W)429mmx(H)670mmx(D)435mm

Weight 26KG



TPA PROFESSIONAL SOUND SYSTEMS FREQUENCY DRAWINGS imp EDANCE FRED UENCY - dB SPL/watt (8.0 ohms, 02.00 M) (0.10 oct)(eq - ohms (0.10 oct)(eq uity Mag - dB SPL/watt (8.0 ohms, 02.00 M) (0.10 oct)(eq 0 0 00 DATASH **T-6** T-12 Sensitivity Mag - dB SPL/watt (8.0 ohms, 92.00 M) (0.10 oct)(eq e Mag - ohms (0.10 oct)(e

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T-8







- dB SPL/watt (8.0 ohms, 02.00 M) (0.10 oct)(e





DATASHEET IMPEDANCE DRAWINGS



















