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QS1000T

10" Public Address Speaker

DESCRIPTION

QS1000 is a 10"2-way full range speaker system with wide dispersion. Its sound is nature and clear while the cabinet is handy, compact and the appearance elegant and fashionable. It's applicable in small and medium performing stages, KTV, multi-function halls as sound monitoring and major and fill sound reinforcement. QS1000T adopts two 4-inch new paper cone high frequency speakers which greatly enhance the performance and power loading capacity in the mid-high frequencies. The optimized 10-inch low frequency driver can realize highest clearance and lowest distortion in high sound pressure. The 12dB attenuation slope cross frequency circuit enables smooth frequency response. And the full range circuit protecting system provides higher security. The cabinet is injection moulded with high intensity polypropylene. The delicate designed shape provides best structure strength and acoustic characteristics. The colors of grill and cabinet are available for customization. QS1000T adopts multifunctional structure design. It's applicable both in mobile and stage performance. Our special designed accessories with the 3 x M8 hanging point can be used in various installation requirements easily and conveniently.



FEATURES

- Two new 4-inch paper cone mid-high frequency drivers.
- 10-inch paper cone low frequency driver.
- High intensity injection moulding cabinet.
- Dispersion 120° x 120°
- Frequency response 45 Hz 20k Hz (-3dB).
- Sensitivity 90dB, Max SPL 111 dB.
- 3 x M8 hang point.
- Customizable grill and cabinet color.
- Optional QS1000T with built-in transformer allowing 70v/100v/120v voltage output and direct 8Ω .
- Built-in mounting bracket



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	45Hz-22kHz
	Max SPL @ 1m:	117dB/123dB(PEAK)
	Dispersion (H x V):	120° × 120°
Transducers	Compression driver:	2 x 4" HF
	Woofer:	1 × 10" LF
Input/Output section	Input Connectors:	Wire clamp
	Sensitivity (1W @ 1m):	90dB
Processor section	Crossover frequencies:	1.2kHz
Power section	Total Power:	150W(RMS); 300W(MUSIC); 600W(PEAK);
	Nominal Impedance (Ohm):	Ω8
Physical specifications	Cabinet/Case Material:	Polypropylene injection moulding
	Hardware:	3 x M8 Bracket lifting point
		Cabinet Exterior with/without polyurethane spraying treatment (depends on
	Grille:	colors)Grill with cloth
	Color:	Black
Size	Dimension (W x D x H):	550 x 316 x 336mm / (21.7 x 12.4 x 13.2in)
	Package Dimensions (W x D x H):	620 x 385 x 425mm / (24.4 x 15.2 x 16.7in)
Weight	Net Weight:	9 kg / 19.8 lb
	Gross Weight:	11 kg / 24.3 lb