

P 1108T

WEATHERPROOF TWO-WAY SPEAKER

DESCRIPTION

The P 1108T is a weatherproof full range, two-way speaker, suitable for a variety of professional indoor or outdoor applications. The high-frequency section includes a constant directivity CMD horn-loaded enclosure with a 1.4" voice coil RCF Precision neodymium compression driver for smooth, highly-controlled coverage. The low-frequency section features a 8" woofer with a 1.5" voice coil. The P 1108T also features a selectable line transformer for 100 V applications, with built-in LICC crossover, and Active Mosfet Compression Driver Protection (AMCDP). The single-piece rotomolded cabinet is fully UV protected and is equipped with M8 (4x) brass inserts and one electroplated steel U-bracket. The aluminum grille cover is powder coated with a water-repellent backing material, and a rotatable logo plate. The P 1108T meets IP 55 standard requirements (International Protection Rating).



FEATURES

- 121 dB Max SPL, 100W RMS
- Weatherproof cabinet IP 55 with UV protection
- 100 V line transformer
- 90° x 60° constant directivity horn
- Rotomoulded cabinet available in grey or white
- Built-in passive LICC crossover with AMCDP protection
- 1 x 8" woofer with 1.5" voice coil
- 1 x 1.4" voice coil RCF Precision neodymium compression driver

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB):	80 Hz ÷ 20000 Hz
	Max SPL @ 1m:	121 dB
	Horizontal coverage angle:	90°
	Vertical coverage angle:	60°
	Directivity index Q:	11
	System Sensitivity:	95 dB
Power section	Nominal Impedance:	16 ohm
	Power Handling:	100 W RMS
	Peak Power Handling:	400 W PEAK
	Recommended Amplifier:	200 W
	Protections:	PTC
	Crossover Frequencies:	2200 Hz
Transducers	Compression Driver:	1 x 1.0", 1.4" v.c
	Nominal Impedance:	8 ohm
	Input Power Rating:	35 W AES, 70 W PROGRAM POWER
	Sensitivity:	102 dB, 1W @ 1m
	Woofer:	8", 1.5" v.c
	Nominal Impedance:	16 ohm
	Input Power Rating:	100 W AES, 200 W PROGRAM POWER
Sensitivity:	91 dB, 1W @ 1m	
Input/Output section	Input connectors:	Neoprene Cable
	Constant Voltage Transformer:	100 V
	Power selection 1:	60 W - 167 ohm
	Power selection 2:	30 W - 333 ohm
	Power selection 3:	15 W - 667 ohm
Standard compliance	IP protection grade:	IP 55
	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	PE Low Density
	Hardware:	4 x M8 + U-Bracket and Pair of spacers
	Grille:	Aluminum with waterproof clothing
	Color:	Grey, White - RAL 9003
Size	Height:	266 mm / 10.47 inches
	Width:	493 mm / 19.41 inches
	Depth:	250 mm / 9.84 inches
	Weight:	11.8 kg / 26.01 lbs
Shipping informations	Package Height:	534 mm / 21.02 inches
	Package Width:	289 mm / 11.38 inches
	Package Depth:	289 mm / 11.38 inches
	Package Weight:	13.2 kg / 29.1 lbs



PART NUMBER

• **13100084**

P 1108T W

White - RAL 9003

EAN 8024530017538

• **13000203**

P 1108T

Grey

EAN 8024530008710



