

# 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

- 100 W RMS power handling
- 121 dB max SPL
- 80 Hz ÷ 20000 Hz frequency range
- 8" woofer, 1.5" v.c.
- 1.4" v.c. neodymium compression driver
- 90° x 60° constant directivity
- Weatherproof IP55 cabinet with UV protection
- Aluminum grille
- Built in 100V line transformer

## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	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
<b>Power section</b>	Amplification:	Full Range
	Nominal Impedance:	16 ohm
	Power Handling:	100 W
	Peak Power Handling:	400 W PEAK
	Recommended Amplifier:	200 W
	Protections:	PTC
	Crossover Frequencies:	2200 Hz
<b>Transducers</b>	Compression Driver:	1 x 1.0", 1.4" v.c
	Woofers:	8", 1.5" v.c
<b>Input/Output section</b>	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
<b>Standard compliance</b>	IP protection grade:	IP 55
	Safety agency:	CE compliant
<b>Physical specifications</b>	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
<b>Size</b>	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
<b>Shipping information</b>	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



