

The VTX-15TN is part of the directive column loudspeakers range of high quality certified according to EN 54-24 fire alarm.

Thanks to its minimalist design based on straight and pure lines are a perfect combination in any space, both outdoors and indoors.

Equipped with line transformer for 70/100V, isolation fuse, and ceramic connector. Includes regulable bracket to mounting on the wall.



Features:

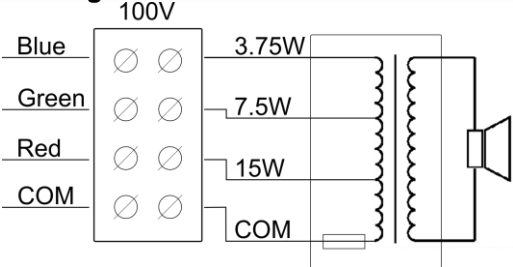
- High quality column loudspeaker
- Made of resistant aluminum
- Protected against fire. EN54-24 certified.
- Excellent sound and voice reproduction.
- Easy mounted

Technical Specifications:

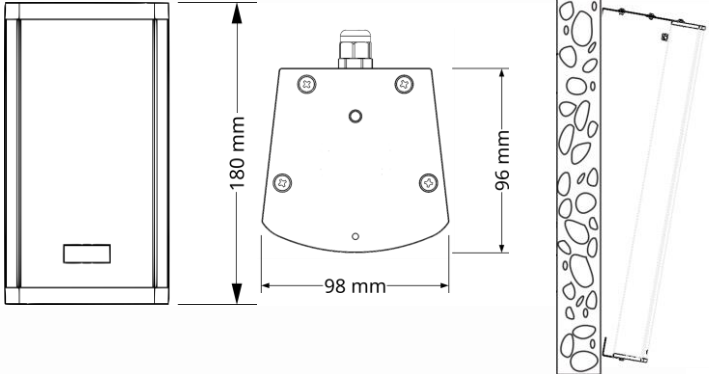
Model	VTX 15TN			
Speaker diameter	2 x 2.5"			
Max power	22.5 W			
Nominal power	15 W rms			
Connection @ 100 V	15 W / 7.5 W / 3.75 W			
Connection @ 70 V	7.4 W / 3.7 W / 1.85 W			
SPL (Pmax / 1m)	94,5 dB +/- 1dB			
SPL (1W / 1m)	84,5 dB +/- 3dB			
SPL (1W / 4m) Frequency response (-10 dB)	72,5 dB +/- 3dB	SPL (1W / 4m)	72,5 dB +/- 3dB	SPL (1W / 4m)
	130 Hz-15 KHz	Frequency response (-10 dB)	130 Hz-15 KHz	Frequency response (-10 dB)
Dispersion (-6 dB)	500Hz			
Nennimpedanz	360°H 360°V			
Nominal voltage	100 V / 70 V			
Nominal impedance	666 Ω / 1.33 KΩ / 2.67 KΩ			
Connection	Multipart wire and ceramic terminal. Max section: 2.5mm ²			
Thermal Fuse	115°C			
Dimensions	96 x 98 x 180 mm			
Color	White (RAL 9003)			

- The reference axis is perpendicular to the central point of the grid.
- The reference plane is perpendicular to the center of the reference axis.
- The horizontal plane is perpendicular to the central point of the reference plane.
- Acoustic environment employed: Normalized acoustic screen in an anechoic chamber.

Circuit diagram:



Main mechanical views:



Frequency response:

