

# PS 8250T/W VA - PS 8250T/B VA

## 2-Way Horn Speaker

### 250 W

- This 2-way coaxial horn speaker is designed for booth outdoor and outdoor applications !
- EN54-24 certified, it delivers a superb foreground music.
- The PS 8250T VA delivers a smooth and powerful beam type sound for a large range of venues, such as airports, mega-stores, stadiums and many more.
- The 250W powered professional speaker is equipped with an impressive 2-way bassreflex system, consisting of a 12" woofer and a high performance HF-driver with crossover at 2.5kHz.
- The speaker offers 3 different 100V power tapings 250/125/63W, low impedance operation is also possible.
- The sturdy high-impact ABS housing with metal hexagon-shaped aluminium grille offers IP66 enclosure protection.
- Connection is easily done by a screw-terminal at the rear of the speaker, protected by a cover plate with 2 x PG11 cable glands.
- The metal mounting bracket with adjustable inclination enables simple and safe installation. A safety rope is included in the delivery.




PS 8250T/W VA (White)



PS 8250T/B VA (Black)

EN 54 24

 n° 1438 22 Certificate n°: 1438-CPR-0855 <b>MAJORCOM:</b> 56 chemin de la Flambe 31300 TOULOUSE FRANCE	<b>EN 54-24</b> Speaker for voice alarm systems for systems for fire detection systems and fire alarm systems in buildings
	<b>PS 8250T/W VA</b> <b>PS 8250T/B VA</b>  <b>Type B</b>

Model	PS 8250T/W VA - PS 8250T/B VA
<b>Body &amp; grill</b>	ABS, Aluminium
<b>Nominal power</b>	250 W
<b>Nominal Impedance</b>	40 Ω
<b>Power 100V Line</b>	250 / 125 / 63 W (80 Ω)
<b>Impedance</b>	40 / 80 / 158 Ω
<b>Bandwidth</b>	75 - 20,000Hz
<b>Sensitivity (1W/1m)</b>	98,5 dB
<b>SPL MAX 1m</b>	122.5 dB
<b>Directivity (H-V) @ 500Hz</b>	138° - 152°
<b>Directivity (H-V) @ 1kHz</b>	60° - 70°
<b>Directivity (H-V) @ 2kHz</b>	90° - 110°
<b>Directivity (H-V) @ 4kHz</b>	80° - 70°
<b>Speaker</b>	12" + Driver
<b>Cone</b>	PP polypropylene
<b>Dimensions (WxHxD)</b>	390 x 425 x 418 mm
<b>Weight</b>	18,9 kg
<b>Operating temperature</b>	-25 to +70°C
<b>Protection Index</b>	IP 66
<b>Color</b>	White / Black

