

COMPACT Series Compact 6.3





Applications

COMPACT 6.3

The Compact 6.3 is a high performance medium format foreground and background sound reinforcement system designed for permanent installation in a wide variety of acoustic environments. The extended low frequency response makes the Compact 6.3 ideally suited for retail spaces where high energy music playback is specified. The system is also excellent for medium sized fitness centers and workout rooms where amplified music supports verbal instruction. The Compact 6.3 presents a very cosmetic design and integrates well into upscale restaurant and pub environments where themed music is a part of the overall experience.

The P Audio Compact 6.3 features a 6 inch (152mm) woofer with a weather resistant coating that also improves mechanical damping of the cone. The woofer utilizes P Audio's renowned high temperature voice coil design to insure both very high power handling and high reliability. Although the enclosure is relatively small, the high performance woofer offers excellent low frequency extension. The HF section features a horn loaded 1 inch (25.4mm) silk diaphragm. The horn loading increases the on axis sensitivity of the system and improves overall system directivity.

The Compact 6.3 enclosure is injection molded and utilizes a very high impact polycarbonate resin. The enclosure is available in both black and white to allow the enclosure to blend into a variety of interior decorating schemes.

The system features a switchable input that features both low impedance, direct drive, as well as multi tap positions for constant voltage distributed system designs. The 4 position switch offers 35 watt, 25 watt, and 15 watt taps for constant voltage designs and an 8 ohm direct position for conventional system drive. The enclosure is supplied with a load tested "U" bracket for permanent installation.



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Specifications

GENERAL SPECIFICATION

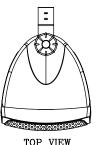
Watt Ohm
)hm
JIIII
dB
Hz – 18 kHz
0mm x 230mm x 248mm
3.7" x 9.0" x 9.76")
,

TRANSFORMER

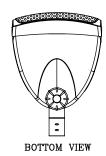
Type	Isolate 15 , 25 , 35 Watt / 100 V $$
Direct	8 Ohm (Switchable)

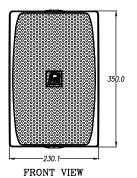
PHYSICAL INFORMATION

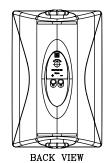
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LF Component	6" (152 mm) Cone Speaker
HF Component	1" (25.4 mm) Silk Diaphragm
Construction	Injection Molded High Impact
	Polycarbonate
Grill	Powder Coated Steel Mesh
Connector	1 x Binding Post
Rigging / Fitting	Mounting "U" Bracket
Standard Packing	2 Pcs / Pack
Unit Weight	4.1 kg (9.0 lbs)
Shipping Weight	10.3 kg (22.6 lbs)
Packing Dimension HxWxD (cm)	45 x 33 x 60 (3.2 cu.ft)

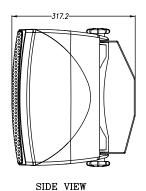


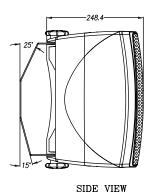


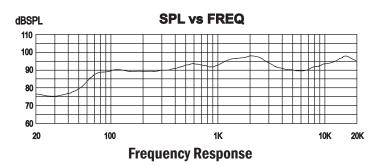












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