



The FG 531W is a 2-way Foreground Loudspeaker which is suitable for application which requires high audio quality and precise sound projection applications such as in hypermarket, exhibition center and sports complex. The unit incorporates a 120 mm dynamic full range transducer to produce low frequencies while a 25 mm dome tweeter is used to produce higher frequencies. The FG 531W is versatile when comes to mounting which can be done with the surface mounting brackets provided. The unit supports both low impedance (8ohms) and high impedance power tapping via a selector switch.

- 2-way weatherproof loudspeaker system, featuring a 120 mm dynamic full range loudspeaker driver coupled with a 25 mm neodymium magnet mylar dome tweeter with a CD wave guide for precise sound projection.
- Enclosed in a durable enclosure finished with a non-reflective pure white coating and an epoxy coated mesh to blend into most surroundings.
- Suitable for music distribution applications such as in malls and hotels.
- Supports both high and low impedance(8ohsm) via a selector switch.



FG531W

Technical Specifications

FG 531W	
Rated Input	100 V : 30 W (30 - 15 - 7.5 W) 70 V : 15 W (15 - 7.5 - 3.8 W)
Maximum Power	60 W
Rated Impedance	330 Ω (330 - 670 - 1330 Ω)
Sensitivity (1 W / rated at 1m)	90 / 105 dB
Coverage Angle (4 kHz, -6 dB)	90 x 90°
Frequency Response	40 Hz ~ 20 kHz
Speaker Component	LF : 1 no. 120 mm Dynamic Full Range Loudspeaker HF : 25 mm Neodymium Magnet Dome Tweeter
Safety	Acc. to EN 60065
Finish	White
Dust & Water Protection	IP65 (acc. to IEC 529)

