# DFT Series



DFT-310流动安装 Floating Installation

## **Applications**

- •Theatres and theatrical sound reinforcement
- Houses of worship
- Portable and installed AV systems
- Center and sidefill in largescale systems
- Concert Halls
  •Distributed systems in
- stadiums and theme parks
  Nightclubs

### 应用

- ●剧场扩声
- •大型集会场
- ●流动和固定AV系统
- •大型系统的中区和侧区补声
- •演艺中心及多功能厅
- •主题公园、体育馆的分布式 系统
- •酒吧及俱乐部
- ●固定安装

The DFT series is a high performance, high power, high directivity, light weight, multifunction and very compact body design, Real Sound is the latest innovation in the light of the line array technology. It incorporates an all new approach in modular high and mid frequency technology, providing excellent controlled directivity. The DFT eleven offers eight types of products, all of them can be freely combined.

DFT series enclosure not only provides flown ground-stacked placement but also has vertical and horizontal flying systems, which suit for any venues. Accurate rig system enables each box apt to be located and angle-adjusted and gets optimal smooth and uniform consistency of coverage.DFT series enclosures are equipped with integrated rigging including adjustable rear rigging for a variety of live sound applications. The rear rigging device allows the speaker array to be adjusted from 0° to 10° when the line array is flown or stacked. Ferrite magnet drive units are used as LF in DFT, in order to make it convenient to transport, handle and rig.

As with all Real Sound speaker products, DFT series is constructed with the finest Baltic birch plywood and finished with a rugged exterior black epoxy mastic finish to withstand the most demanding conditions. The speaker grille is constructed of high-grade 14 gauge perforated steel and finished with a commercial grade powder coat finish which is highly water-resistant.

DFT系列是高性能、高功率、高指向性、重量轻、多用途并且非常紧凑箱体设计,是Real Sound在轻便的线阵技术中的最新创新。它结合了高中低 音技术中所有的新方案,提供出色的控制指向。DFT系列中共提供了11个型号的产品,它们都可以自由的组合。

DFT系列可以落地放置显得更加美观,也可以提供箱体垂直和水平两种吊装方式,箱体上附设计垂直和水平两种吊装系统,设计完善的吊装方式除了能适合用于多种场合的吊装或落地放置,精确的吊装方式能更好的进行定位及角度调整,同时能得到最佳平滑而又一致性均匀水平点覆盖。其配备完整的吊装,包括为各种现场演绎做的可调整的背部吊装。背部吊装允许线性箱体在吊起或落地的时候做0度至10度的调整。DFT系列中部份驱动采用大功率铁氧体驱动单元,箱体设计紧凑,方便于运输,安装和吊挂。

和RealSound( 瑞耳嗓)所有箱体一样,DFT系列箱体由波罗的海桦木多层胶板做成,外观为坚固的黑色环氧胶泥完成,以经受最苛刻的条件。音箱钢网由高档14衡量穿孔钢和防水性极高的成品商业级粉末涂层完成

### Features & Benefits

- •A linear array or a virtual point source
- •High power, low distortion
- •Small volume, convenient transportation
- •High directivity
- Multipurpose installation design
- •Hoisting way perfect
- •Installation more convenient
- •Liquidity is very good
- •QuickFly rigging offers flexibility of both horizontal and vertical
- arrays, with option to fly or ground stack
- •Consistent and predictable array performance ensures accurate system design

# 功能与优点

- •线阵或虚拟点声源
- ●高功率、超低失真度
- •体积小、运输方便
- ●高指向性
- •多用途安装设计
- •完善的吊装方式
- ●安装更快捷
- •非常好的流动性
- •QuickFly吊挂系统满足垂直和水平阵列所需的灵活
- 性,可吊挂或地面叠放
- ●稳定且可预见的阵列性能,保证精确的系统设计