

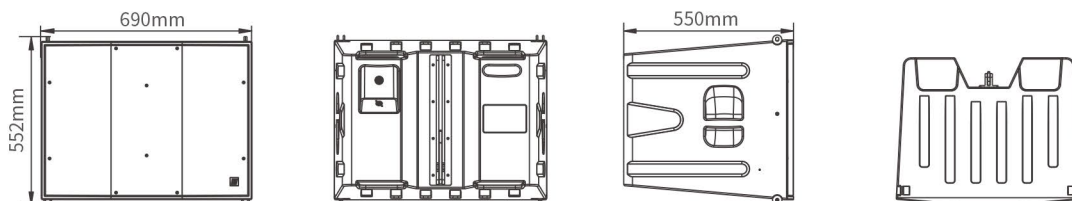
应用范围 Application

- ▶ 剧场、音乐厅、宴会厅、教堂、多功能类大厅、流动演出、体育场馆主扩声、户外大型广场、文旅项目扩声
- ▶ Conference Hall, Banquet Hall, Church, Music club, Pub, Square, Portable Application

产品特性 Features

- ▶ DF18S是一款新型紧凑(防水)可吊挂超低频扬声器,采用一个高性能18寸喇叭单元,提供高效能大动态能量连续输出;而且具有耐用的高强度材质一体成型塑胶外壳,集成了易于户外固定安装所具备的设计特性:极简美学、防尘、防水、防潮;具备防尘、防水特点,可时刻应对全天候应用的考验,并支持在极端环境中实施固定安装,在户外严苛的环境下依然表现稳定出色。
- ▶ 采用了高精度三点吊挂系统,安全系数达到7:1的安全比例,可搭配DF210全频阵列音箱组合吊挂及地面组合堆叠式使用,而且还可以灵活搭配其它类型的全频音箱扩展低频动态使用;箱体上还设计了4个力学设计抽手,让用户在搬运或安装更加简便快捷,从每一个角度都可以劳劳的抓稳音箱;专为户外文旅项目、露天广场、主题公园、体育场馆等场所扩声而设计,外形紧凑轻巧且拥有出色的防水性能,是户外固定扩声系统应用的理想解决方案。
- ▶ DF18S is a new compact (waterproof) suspendable subwoofer, using a high-performance 18" woofer, providing high performance and large dynamic energy continuous output; and has a durable high-strength material integrated molding plastic enclosure. It is dustproof and waterproof to withstand the rigors of all-weather applications and supports fixed installations in extreme environments, providing stable performance in harsh outdoor environments.
- ▶ The enclosure adopts high-precision three-point hanging system, the safety factor reaches 7:1 safety ratio. The cabinet is also designed with four mechanical handles, so that making it easier for users to transport and install.
- ▶ Designed for outdoor cultural and tourism projects, open-air plazas, theme parks, stadiums and other places for sound reinforcement, compact and lightweight and has excellent waterproof performance, which is an ideal solution for outdoor fixed sound reinforcement system applications.

产品尺寸 Product dimension



参数规格 Specifications

系统类型	单18寸超低频音箱	System	Single 18"Subwoofer
灵敏度(1w/1m)	98.3dB	Sensitivity(1W/1m)	98.3dB
频率响应	45Hz-1kHz(±3dB), 42Hz-1kHz(-10dB)	Frequency response	45Hz-1kHz(±3dB), 42Hz-1kHz(-10dB)
额定功率(AES)	800W	Power rating(AES)	800W
最大声压级	124.5dB/132.7dB	Maximum SPL(continuous/peak)	124.5dB/132.7dB
标称阻抗	8Ω	Nominal impedance	8Ω
总谐波失真	≤3%(42Hz-1kHz)	THD	≤3%(42Hz-1kHz)
低音单元	1×18寸铁磁低音(101mm音圈)	LF	1×18" Ferrite (100 voice coil)
连接件	1+2-; 音箱背板有1个2芯防水公插座, 1条从音箱内部引出的连 接跳线(含2芯防水母插头, 可用于音箱之间级联或接到功放)	Connectors	1×2 Pin Waterproof plug(cascade 1+2-) / a jumper (2 Pin waterproof socket , for cascade/amplifier)
箱体外壳材质	塑胶材质	Enclosure Material	Plastic
吊挂件	3个吊挂配件	Fittings	Hanging fittings×3
尺寸(H×W×D)	552×690×550mm	Dimension(H×W×D)	552×690×550mm

