

PROFESSIONAL AUDIO SYSTEM >>>

RX SERIES

PROFESSIONAL SOUND REINFORCEMENT SYSTEM

RX12 Product

RX15 Product

RX218W Product



owner's manual



仅供中国地区使用

RX SERIES SPERFORM

在DK AUDIO世界里，现在，就预见未来。RX系列以人的感官为设计原点完全能满足听音者的所有欲望，声音如同其外形，每个细节表现的自然洒脱而不拖泥带水，音色晶莹剔透，泛音极为丰富，空间感和质感非常出色，低音浑厚结实，中高音明亮洒脱。尤其是在人声方面，中低频浑厚，中频圆润，中高频亮丽齿音适中，韵味十足，RX系列不仅在声音上创造了一种人与自然完美和谐境界，更在视觉美学上实现了一个质的飞跃，形成在视觉和听觉上的完美结合。采用梯形箱体设计的RX12和RX15使用了特殊玻璃钢材料最新技术设计的波导式椭圆号角，解决了声音在多角度号角里反射产生的失真，以获得近乎完美的音色。而RX12和RX15具有40度水平覆盖角度同样可组成阵列音箱使用。RX系列特点是非对称、紧凑型二分频全频音箱结构，箱体采用高级的俄罗斯白桦木夹板，低音的鼓纸采用了最先进的制作工艺，刚性好，失真少，能防水，提高了低频输出能力，高音采用复合膜设计使得高音更柔和、细腻。整个RX系列黑色铁网的设计线条完美，颜色新颖，会给人一非常震撼的视觉。铁网及吊挂件安装非常人性化，箱体表面采用进口油漆喷涂具有防腐及抵抗外界侵蚀。DK拥有目前专业音响行业最先进的专业测量消声室，为DK品牌产品高质量开发设计提供了坚实保证，RX系列采用DK先进的一体化分频器设计，RX音箱全部在DK专业消声室完成测量和校声，整套音箱系统经过DK工程师的精心调试搭配，令声音音质达到更加完美的境界，这也是DK让每个客户实现自己梦寐以求的愿望。DK AUDIO始终为矢志不渝，追求完美的理念驱动。富于创造性的途径，不断超越客户期望。

AT DK AUDIO the future is now, RX series of human senses to be able to fully meet the original point of the design of listening to all those who desire, as the voice of its shape, every detail of the nature of the performance of the free and easy without beating about the bush, crystal clear sound, rich overtone, a sense of space and excellent texture, Immense solid bass, bright Zhonggao Yin free and easy. Especially when they are in sound, rich in low-frequency, frequency rich, beautiful teeth in the high-frequency sound modest, full flavor, RX series, not only in voice on the creation of a perfect harmony between man and nature's realm, but also in visual aesthetics to achieve a Qualitative leap in the form of visual and hearing impairment, the perfect combination. Using trapezoidal cabinet design RX12 and RX15 the use of special glass fiber reinforced plastic materials, the latest technology designed waveguide horn-oval, to resolve the clarion voice in the multi-angle reflection, resulting distortion in order to get near perfect sound. The RX12 and RX15 with a 40 degree angle of the same level of coverage can be composed of an array using the speakers. RX series features of the non-symmetry, the second sub-compact wide-band frequency loudspeaker structure of the cabinet to adopt the high-level Russian birch wood splints, bass drum paper of the most advanced production technology, rigid, and less distortion, waterproof, raised the low-frequency output Ability to treble the design makes use of composite film is more treble soft, delicate. RX whole series of black metal mesh design the perfect line, new color, it would give people a very visual shock. Network Rail and the installation of hanging pieces of a very humane, the cabinet adopted on the surface of imports of spray paint with anti-corrosion resistance and erosion of the outside world. DK currently has a professional audio industry's most advanced professional surveyors anechoic chamber, DK brand for the development of high-quality products designed to provide a solid guarantee, RX series DK-the-art integrated divider to optimize the design, RX speakers in all of professional DK anechoic chamber Measurement of sound and complete school, the entire loudspeaker system is well-DK engineers with debugging, so that the voice quality to achieve a more perfect world, this is DK so that each customer realize their dream. DK AUDIO always unswervingly to pursue the idea of a perfect drive. Creative ways to continue to exceed customer expectations.

产 品 目 录

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MODEL: RX12

舞台音箱 Stage speaker

RX SERIES

特性 | Features

- 二音路全频设计 Two-way full-frequency sound design
- 梯形箱体设计 Trapezoid box design
- 倒相式低频辐射 Inverted phase-low-frequency radiation
- 覆盖角度90° X 50° Coverage angle of 90° X 50°

箱体 | Physical

- 箱体 18mm进口桦木夹板 Enclosure 18mm birch plywood imports
- 表面 黑色耐磨防水粗点喷漆 Finish Wear-resistant black spray paint waterproof Rough Point
- 面罩 圆形孔黑色铁网带防尘棉 Grille Network Rail circular black hole with cotton dust
- 吊挂件 3个3孔飞形吊轨 Suspension hardware 3 - 3 Konglei suspended track
- 连接器 SPEAKON NL4 X 2 connectors SPEAKON NL4 X 2
- 吊挂点 10XM10悬吊 (吊环) Hanging point 10XM10 suspension (rings)

频率响应 | Frequency Response

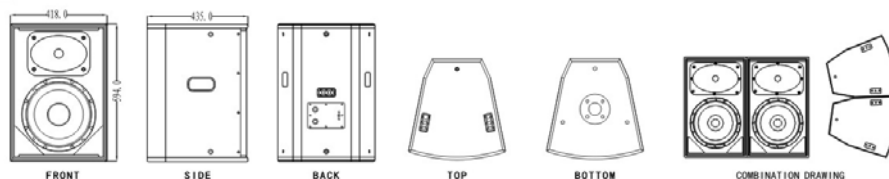


描述 | Descriptions

使用1个大功率12"低音单元和1个1.73"压缩驱动器，号角采用特殊玻璃钢材料最新技术设计并具有波导式辐射。高音单元采用特殊纳米技术复合材料设计，其音质细腻柔和且声压较大。系统中已内置优化设计分频网络使其在大功率工作时不会产生频点漂移，其中高频段设计更为人性化在近距离时选择FLAT（平衡）档位而在远距离时选择BOOST（提升）档位。

Use a high-power 12" woofer and a 1.73" compression driver, the clarion call for a special FRP materials design and the latest technology using multi-angle rotation. Tweeter in a PPO Saiga design phase, the sound soft and delicate acoustic pressure greater. System design has been optimized built-in frequency in the power network to work will not have a frequency drift, high frequency design more humane closer to choose FLAT (balanced) stalls in the selection of long-distance BOOST (upgrading) stalls.

结构示意图 | Construction drawing



技术规格 | Technique specification

MODEL 型号	RX12
(Genre) 类型	12"二分频无源全频音箱 12"Two way passive full range speaker system
(Power Rated) 额定功率	400W(RMS)
(Frequency Range) 频率响应	50Hz-20KHz
(Rated Impedance) 额定阻抗	8Ω
(Sensitivity 1W.1m) 灵敏度	98dB
(Cell Fabric) 单元结构	1×12"低音(woofer), 1×1.73"高音(tweeter)
(Max SPL) 最大声压	130dB
(Dispersion H×V) 指向性	90° × 50°
(Color) 颜色	黑色 Black
(Protect Althorn) 高音保护	过流、过压、过温保护 Overcurrent, overvoltage, overheat protection
(Size(mm) (W×D×H) 尺寸	420×435×613mm
(Net Weight KG) 净重	30KG

RX SERIES

MODEL: RX15

舞台音箱 Stage speaker



特性 Features

- 二音路全频设计 Two-way full-frequency sound design
- 梯形箱体设计 Trapezoid box design
- 倒相式低频辐射 Inverted phase-low-frequency radiation
- 覆盖角度90° X 50° Coverage angle of 90° X 50°

箱体 Physical

- 箱壳 18mm进口桦木夹板 Enclosure 18mm birch plywood imports
- 表面 黑色耐磨防水粗点喷漆 Finish Wear-resistant black spray paint waterproof Rough Point
- 面罩 圆形孔黑色铁网带防尘棉 Grille Network Rail circular black hole with cotton dust
- 吊挂件 3个3孔飞形吊轨 Suspension hardware 3 - 3 Kongfei suspended track
- 连接器 SPEAKON NL4 X 2 Connectors SPEAKON NL4 X 2
- 吊挂点 10XM10悬吊 (吊环) Hanging point 10XM10 suspension (rings)

频率响应 Frequency Response

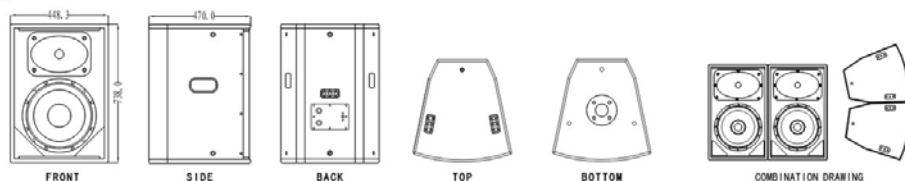


描述 Descriptions

使用1个大功率15"低音单元和1个3"压缩驱动器，号角采用特殊玻璃钢材料最新技术设计并具有波导式辐射。高音单元采用特殊纳米技术复合材料设计，其音质细腻柔和且声压较大。系统中已内置优化设计分频网络使其在大功率工作时不会产生频点漂移，其中高频段设计更为人性化在近距离时选择FLAT（平衡）档位而在远距离时选择BOOST（提升）档位。

Use a high-power 15" woofer and a 3" compression driver, the clarion call for a special FRP materials design and the latest technology using multi-angle rotation. Tweeter in a PPO Saiga design phase, the sound soft and delicate acoustic pressure greater. System design has been optimized built-in frequency in the power network to work will not have a frequency drift, high frequency design more humane closer to choose FLAT (balanced) stalls in the selection of long-distance BOOST (upgrading) stalls.

结构示意图 Construction drawing



技术规格 Technique specification

MODEL 型号	RX15
(Genre) 类型	15" 二分频无源全频音箱 15" Two way passive full range speaker system
(Power Rated) 额定功率	500W(RMS)
(Frequency Range) 频率响应	45Hz-20KHz
(Rated Impedance) 额定阻抗	8Ω
(Sensitivity 1W.1m) 灵敏度	98dB
(Cell Fabric) 单元结构	1×15"低音(woofer), 1×3"高音(tweeter)
(Max SPL) 最大声压	131dB
(Dispersion H×V) 指向性	90° × 50°
(Color) 颜色	黑色 Black
(Protect Althorn) 高音保护	过流、过压、过温保护 Overcurren, overvoltage, overhear protection
(Size(mm) (W×D×H) 尺寸	450×470×738mm
(Net Weight KG) 净重	39KG

MODEL: RX218W

舞台音箱 Stage speaker

RX SERIES

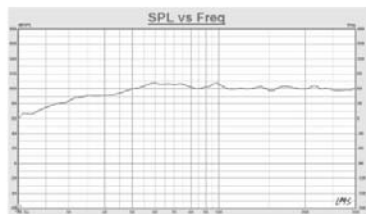
特性 | Features

- 2 X 18"超低音设计
- 2 X 18"subwoofer design
- 矩形箱体设计
- Rectangular box design
- 倒相式低频辐射
- Inverted phase-low-frequency radiation
- 提供强有力超低音输出
- Provide a powerful subwoofer output

箱体 | Physical

- 箱壳 18mm进口桦木夹板
- Enclosure 18mm birch plywood imports
- 表面 黑色耐腐防水粗点喷漆
- Finish Wear-resistant black spray paint waterproof Rough Point
- 面罩 圆形孔黑色铁网带防尘棉
- Grille Network Rail circular black hole with cotton dust
- 连接器 SPEAKON NL4 X 2
- Connectors SPEAKON NL4 X 2

频率响应 | Frequency Response

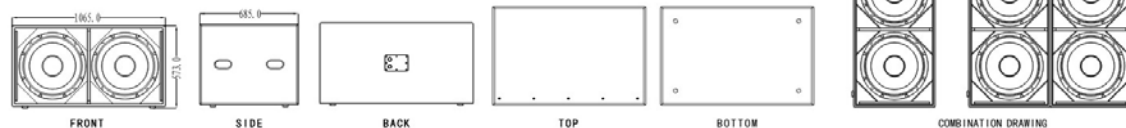


描述 | Descriptions

使用2个18"低频单元，采用双弹波波长冲程最新技术设计，高效能量输出并富有很好的低频弹性，可与RX12和RX15组合成高档酒吧及慢摇吧等系统。

Use two 18" low frequency modules, dual-wavelength stroke shells latest technology design, and highly efficient energy output of low-frequency and very good flexibility with the RX12 and RX15 portfolio into high-grade perfect Performing Arts, bars and other systems.

结构示意图 Construction drawing



技术规格 | Technique specification

MODEL 型号	RX218W	
(Genre) 类型	2X18"无源超重低音	2X18"Passive subwoofer
(Power Rated) 额定功率	2000W(RMS)	
(Frequency Range) 频率响应	45Hz-250Hz	
(Rated Impedance) 额定阻抗	4Ω	
(Sensitivity 1W.1m) 灵敏度	105dB	
(Cell Fabric) 单元结构	2×18"低音(woofer)	
(Max SPL) 最大声压	144dB	
(Color) 颜色	黑色 Black	
(Size(mm) (W×D×H) 尺寸	1065×685×573mm	
(Net Weight KG) 净重	81KG	



Professional sound systems
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