

BACKCOMPRESSION SERIES

Excellent and unique, CAT KING has accumulated many years of experience. Using low-frequency reverse compression technology, a new concept of 2x15' speaker series has been developed. two high frequency driver designs. Equipped with moving wheels. The casing is protected by aluminum alloy. For maximum functionality and practicality.

优秀而独特，CAT KING积累了多年的经验。采用低频反向压缩技术，2x15'新概念已开发出扬声器系列。两种高频驱动器设计。装备齐全带移动轮。外壳采用铝合金保护。为最大功能性和实用性。



RENTAL/TOUR sound HIGH OUTPUT LOUDSPEAKER

租赁和巡演的高性能扬声器

The classic CAT KING Pro Series are high-performance passive loudspeakers.masterfully engineered from the ground up to deliver stellar audio performance for Bands, DJs, Clubs, and Rental Companies.

CAT KING经典的Pro系列是高性能的无源扬声器，经过精心设计与调校，可为乐队、DJ、俱乐部和租赁公司提供一流的音频性能。

SPECIFICATIONS 规格参数

MODEL

Speaker Type 音箱类型
Nominal impedance (Passive) 标称阻抗(无源)
Power handling RMS /Program/ Peak 额定/程序/最大功率
Frequency range (~10dB) 频率范围
Crossover Frequency (Passive) 分频点(无源)
Sensitivity (2.83 V / 1 Meter) 灵敏度±3dB
Max. SPL/1m peak (calc) 连续/最大声压级
Horn directivity(hxv) 指向性(水平方向x垂直方向)
Low Frequency transducer 低频单元
LF transducer voice coil diameter 低频音圈
LF transducer magnet stucture 低频磁体结构
High Frequency Transducer 高频单元
HF compression driver voice coil 高频音圈
HF compression Throat diameter 高频吼直径
HF compression magnet structure 高频磁体结构
Enclosure material 外壳材质
Finsh (available coating) 箱体涂层
Protective grille 防护格栅
Rigging Points 安装点
Input connectors 输入连接器
Protective 碰撞保护
Removable device 移动装置
Dimension Unpacked (WxHxD) 净尺寸 (宽x高x深)
Dimension Packed (WxHxD) 包装尺寸 (宽x高x深)
Net Weight (Kg / lbs) 净重量(公斤/磅)
Gross Weight (Kg / lbs) 毛重量(公斤/磅)



Pro2.6

2x15" passive speaker
4 Ω (+1/-1)
1400W / 2800W/5600W
42 Hz-18 kHz
1.5K/2.4KHz passive 被动
102 dB
123dB / 129dB
110° x 70°
15" (LF15220F-100) 铝盆
4" (99.6mm)
220mm ferrite 铁氧体
HF170F-3 / HF90F-1.4
3"+1.4" Titanium 钛金属
1.4"+1"(38mm+26mm)
170+90mm Ferrite 铁氧体
18mm plywood 多层桦木板
PE Gery 钛灰色
1.5 mm Black 1.2厚黑色
M8 Points M8安装点
2x XLR 二个卡依座
ABS
4"castersx2 二只4寸脚
520 x 1260 x 620mm
570 x 1300 x 670mm
73 Kg / 161lbs
78 Kg / 172lbs



Pro2.5

2x15" passive speaker
4 Ω (+1/-1)
1200W / 2400W4800W
46 Hz-18 kHz
1.2K/2.8KHz passive 被动
98 dB
126dB / 132dB
110° x 70°
15" (LF15200F-76) 铝盆
3" (76.6mm)
200mm ferrite 铁氧体
HF170F-3 / HF90F-1.4
3"+1.4" Titanium 钛金属
1.4"+1"(38mm+26mm)
170+90mm Ferrite 铁氧体
18mm plywood 多层桦木板
PE Gery 钛灰色
1.5 mm Black 1.2厚黑色
M8 Points M8安装点
2x XLR 二个卡依座
ABS
4"castersx2 二只4寸脚轮
520 x 1260 x 695mm
645 x 1300 x 760mm
72 Kg / 159lbs
77 Kg / 170lbs



Pro2.3

2x15" passive speaker
4 Ω (+1/-1)
1000W / 2000W/4000W
46 Hz-18 kHz
1.2K/2.3KHz passive 被动
102 dB
126dB / 132dB
110° x 70°
15" (LF15190F-76) 铝盆
3" (76.6mm)
190mm ferrite 铁氧体
HF170F-3 / HF90F-1.4
3"+1.4" Titanium 钛金属
1.4"+1"(38mm+26mm)
170+90mm Ferrite 铁氧体
18mm plywood 多层桦木板
PE Gery 钛灰色
1.5 mm Black 1.2厚黑色
M8 Points M8安装点
2x XLR 二个卡依座
ABS
4"castersx2 二只4寸脚轮
520 x 1260 x 600mm
645 x 1300 x 675mm
63 Kg / 139lbs
68 Kg / 150lbs



Pro1.5

15" passive speaker
8 Ω (+1/-1)
700W / 1400W/2800W
46 Hz-18 kHz
1.5KHz passive 被动
102 dB
123dB / 129dB
100° x 70°
15" (LF15220F-100) 铝盆
4" (99.6mm)
220mm ferrite 铁氧体
HF170F-3
3" (74.4mm) Titanium 钛金属
1.4"(38mm)
170mm Ferrite 铁氧体
18mm plywood 多层桦木板
PE Gery 钛灰色
1.5 mm Black 1.2厚黑色
M8 Points M8安装点
2x XLR 二个卡依座
ABS保护
35mm
520 x 855 x 550mm
570 x 890 x 580mm
47 Kg / 104lbs
52 Kg / 115lbs

HFCombination drive 组合型高频驱动器

The high-frequency unit is composed of 1.4" and 3" compression drivers, which can carry large power and expand the frequency response range, providing high sound pressure level and best sound quality.



1.4寸和3寸的压缩驱动器组成了高频系统，它可以承载大功率和延伸频率响应范围，提供高声压水平和最佳的音质。

Compression driver technology 低频压缩技术

Although the low-frequency driver design is reverse-mounted, better low-frequency response and excellent sensitivity can be achieved. Tailor-made drivers deliver reliable, pristine sound wherever it's needed.



虽然低频驱动器的设计是反装的，但可以实现更好的低频响应和出色的灵敏度。量身定制的驱动器可在任何需要的地方提供可靠、纯净的声音。

4-Unit three-way speaker

4路三分频扬声器

全新的音频概念兼顾实用性

PATENTED 专利产品

