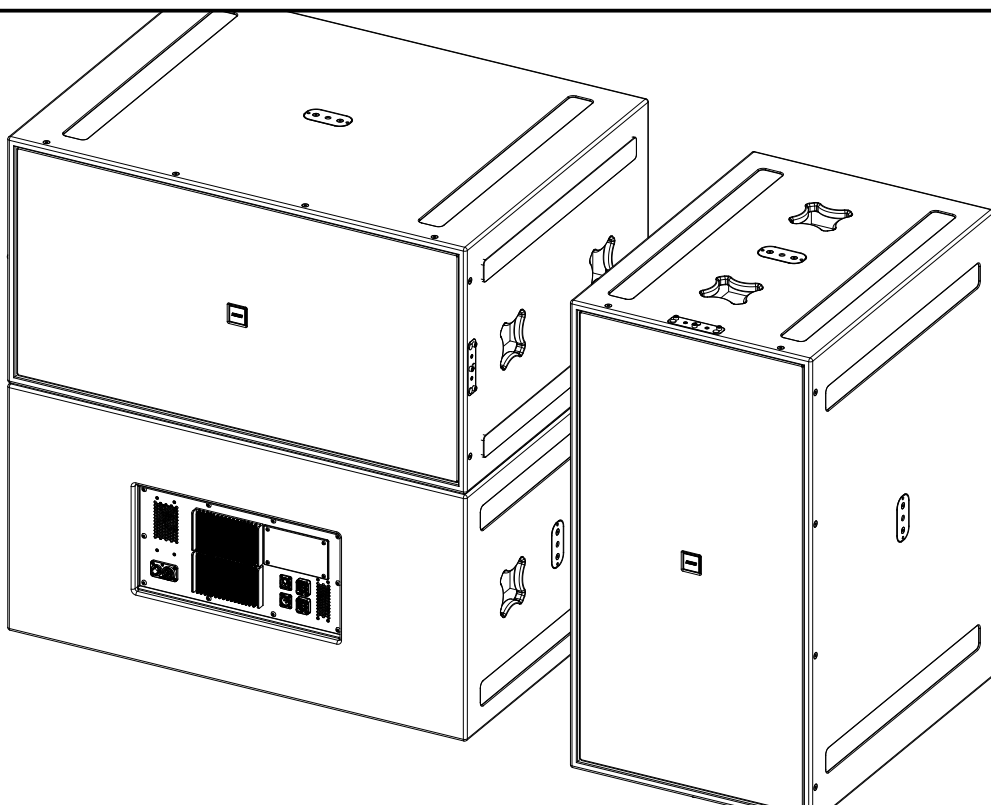




Loudspeaker system

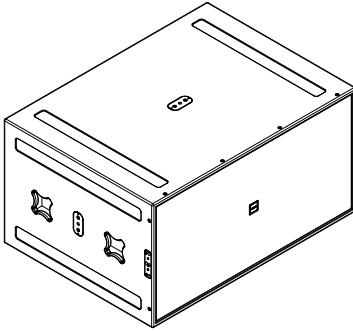
User's manual



BX28

Active dual 18" subwoofer

VN:1



P/N:060200000248800

BX28 is active dual 18" subwoofer. The power amplifier module adopts 2x2200W class D, can provide scene presets, capable of providing up to 141dB SPL_{max} (1 m under half space in a single cabinet).

Premium grade birch plywood cabinet, CNC manufacturing process, black polyurea spray coating, durable and long-lasting It can be stacked vertically and horizontally.

This product is designed for small and medium-sized tours, as well as reinforcement for medium throwing distances.

Electroacoustic:

Input sensitivity:32dB

Short term SPL_{max}:141dB([100]preset)

(Peak level at 1 m under half space)

Frequency Response:32~200Hz

Electric power:96~265VAC 50~60 Hz

Transducers:

2x18"Carbon fiber cone ferrite driver (V.C:4"8)

Acoustical load:bass-reflex

Directivity:

standard or cardioid(processed)

Power amplifier:

Power:2x2200W_{RMS}@8 CLASS D

Cooling:Forced air cooling

Processor:24Bit /96k DSP

Connection and Control:

2xPowerCon TRUE1(Power)

2xXLR parallel(Audio)

DSP control:TCP/IP(Windows)

(Select the preset touch surface on the touch panel)

Cabinet:premium grade birch plywood made by CNC

handling:

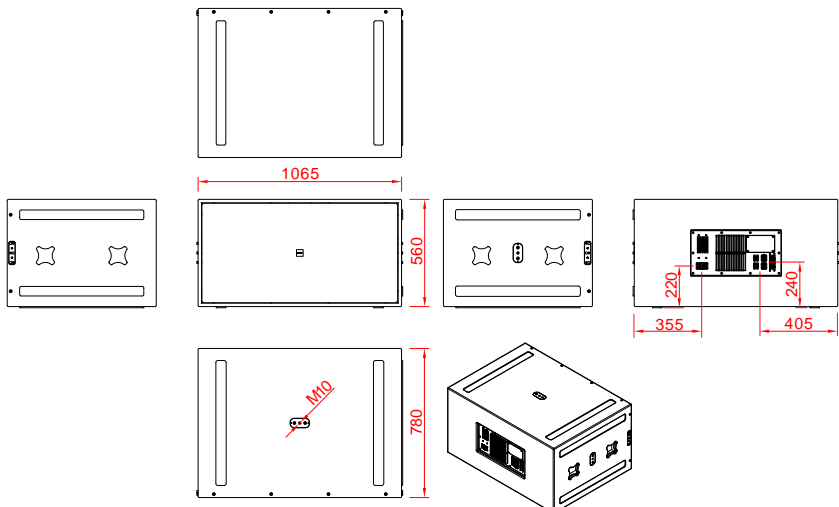
4 handles/2 M10 threaded inserts/4 ground runners

Front:steel grill with coating acoustically neutral 3D fabric

Finish:black polyurea spot spray

Product DIM(mm): W1065xH560xD780

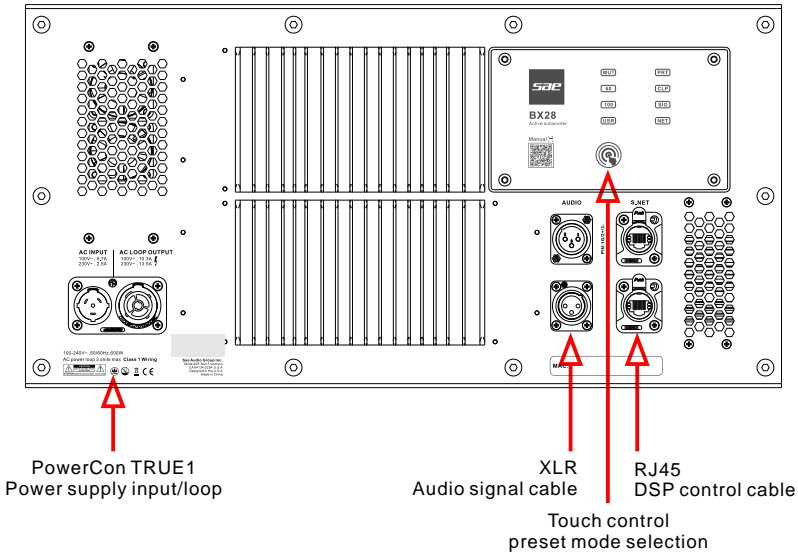
Net weight: 97kg/214lb



Amplifier panel

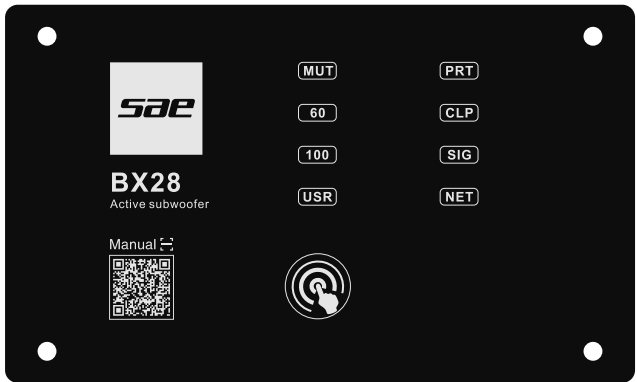
Connectors:

The BX28 equipped with two PowerCon TRUE1(Power)/XLR(Audio)/RJ45(DSP control) connectors wired in through. equipped with a touch panel to select scene presets.



Display panel:

- | | |
|-------------------------------|-------------------------------------|
| MUT Amplifier mute | PRT Amplifier protection |
| 60 60Hz optimization | CLP Output signal clip |
| 100 100Hz optimization | SIG Input signal level |
| USR User preset | NET DSP is controlled online |



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Manufacturer:Sae Audio Co.,LTD.
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