



SUB 18-AX

PROFESSIONAL ACTIVE 18" SUBWOOFER



Description The SUB 18-AX is a portable 18" high-power active subwoofer for live sound applications with fully featured processing, a color touch panel, and remote control via Bluetooth®. The combination of a latest-generation transducer with a powerful Class-D amplifier delivers sound pressure levels up to 135 dB with exceptional clarity and headroom. SUB AX subwoofers are designed specifically for small to mid-sized venues and ideal for portable applications. SUB 18-AX is the ideal complement for 10", 12" or 15" woofer-size loudspeakers; it centralizes speaker management inside the subwoofer, providing dual crossovers, 8-band EQs, routing, delays, cardioid configurations, and recallable crossover presets. The polyurea-coated all-wood cabinet features a sealed Powercon True1 Top connector.

- Features**
- › 2200 Watt Class-D Amplifier
 - › 135 dB MAX SPL
 - › 18" Woofer, bass reflex housing
 - › Digital Crossover w/ Presets
 - › Multi-ply hardwood polyurea-coated
 - › LiveRemote App
 - › Dual XLR/TRS combo Input + Link, Dual XLR Xover Out
 - › Bass Motion Control excursion management
 - › Powercon True1 Top Sealed AC Connector

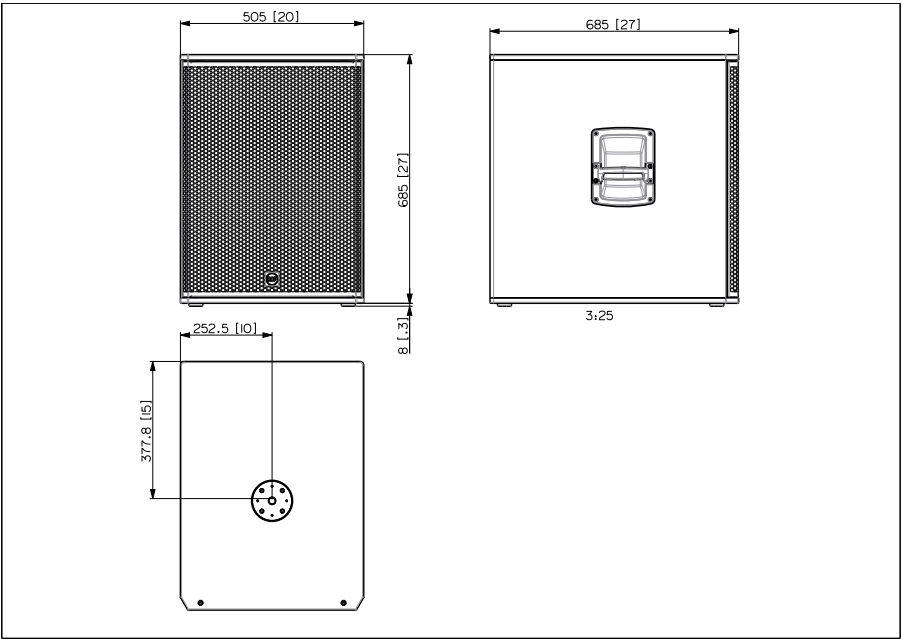
Part Number	13000834 SUB 18-AX	100-120 V	Black	EAN 8024530021856
	13000836 SUB 18-AX	220-240 V	Black	EAN 8024530021825
	13000879 SUB 18-AX W	100-120 V	White	EAN 8024530021900
	13000880 SUB 18-AX W	220-240 V	White	EAN 8024530022051



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Line Art 2D



Acoustical specifications

TECHNICAL SPECIFICATIONS

Frequency Response 35 Hz ÷ 120 Hz
Max SPL @ 1m 135 dB

Transducers

Woofer 1 x 18", 4.0" v.c

Input/Output section

Input signal bal/unbal
Input connectors Combo XLR/Jack
Output connectors XLR
Input sensitivity -2 dBu/+4 dBu

Processor section

Protections Thermal
Limiter Soft Limiter
Controls Encoder for Volume control and data entry. Touch Screen for parameter management and monitor.

Power section

Total Power 2200 W Peak, 1100 W RMS
Cooling Convection
Connections Powercon TRUE1 TOP IN/OUT

Standard compliance

Safety agency CE compliant

Physical specifications

Cabinet/Case Material Plywood
Handles 1 handle per side
Pole mount/Cap M20 thread
Grille Steel
Color Black, White
Size / Weight
Height 693 mm / 27.28 inches
Width 505 mm / 19.88 inches
Depth 685 mm / 26.97 inches
Weight 42.9 kg / 94.58 lbs

Rigging / Mounting

ACCESSORIES

POLE MOUNT KITS

13360638 PM-KIT M20
13360067 PM-KIT M20

White EAN 8024530022303
Black EAN 8024530014599



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Protections	BAGS, COVERS 13360530 CVR 003	Black	EAN 8024530020422
Transportation	WHEELS 13360238 WH PRO 4X		EAN 8024530018320