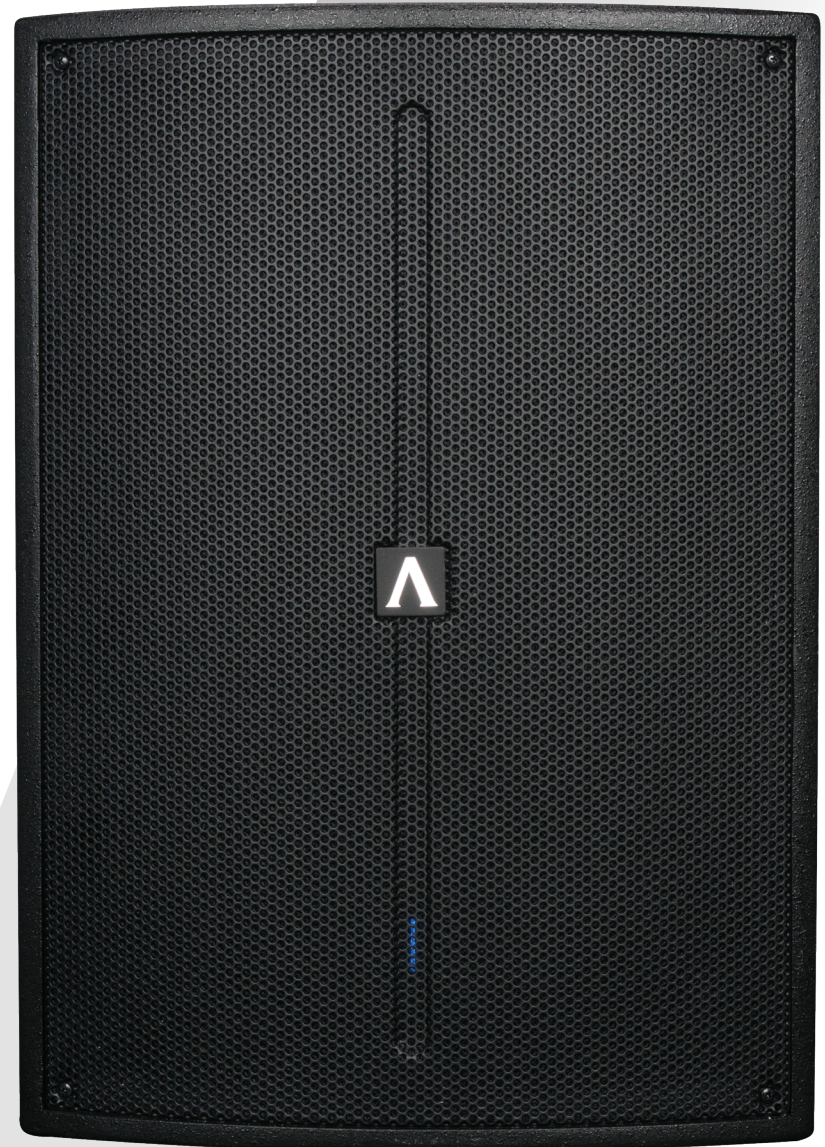


A18S

18-inch Active Subwoofer

- Amp Power: 1600W Peak; 500W RMS Class D amplifier
- Built-in Digital Signal Processing (DSP) with LCD screen, EQ & multiple presets
- Frequency Range: 35hz-150kHz
- Nominal Coverage: Omni-direction, cardioid
- Output (Peak SPL @ 1M): 127dB
- Drivers: 18-inch woofer with 3-inch voice coil
- Inputs: 2x Balanced Female XLR ¼-inch combo jack
- Outputs: 2x Balanced Male XLR
- Enclosures: 15mm Plywood
- Grill: 1.5mm Steel
- Handles: Two: 1 on each side
- Pole Mounting: Ground Stack (includes mounting pole)
- Power Input: 115V/230V, 50/60Hz (country specific)
- Power Consumption: 600W
- Dimensions: 26.1"x20.1"x25.5" / 662x510x647mm
- Weight: 73 lbs. / 33.1 kg.



AVANTE AUDIO | SPEAKERS

A18S - DSP INFORMATION

Volume -80dB ~ +10dB

1. EXIT:	Return to system volume panel			
2. MODE:	A. Normal	B. Enforce		
3. LOCATION:	A. Normal	B. Cardioid	C. Endfire	
4. DELAY:	Meter(m): 0-10.5m; Feet: 0-34ft.			
5. POLARITY:	A. Normal	B. Reverse		
6. X-OVER:	A. 60Hz	B. 80Hz	C. 100Hz	D. 120Hz
	E. 150Hz	B. A10	C. A12	D. A15
7. UNIT:	A. Meters(m)	B. Feet(ft)		
8. LED:	A. Off	B. On	C. Limit	
9. RESET:	A. Yes B. No			
10. INFO:				
11. EXIT:	Return to system volume panel			



Digital Signal Processing (DSP) With LCD screen, EQ & Multiple Presets

Input 1: Balanced XLR/TRS Combo

Input 2: Balanced XLR/TRS Combo

Power Switch



DSP Control Knob

Output 1: Balanced XLR

Output 2: Balanced XLR

IEC Power Input: 110-120V, 50/60Hz or 220-240V, 50/60Hz (country specific)

