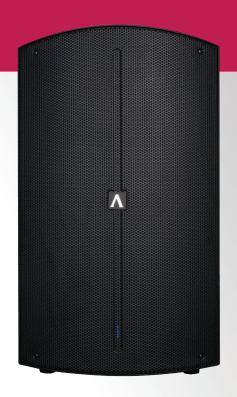
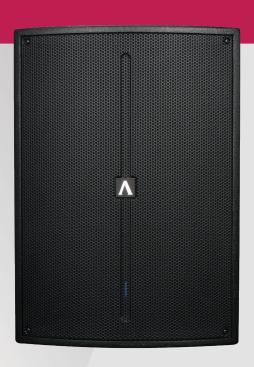
ΛΥΛΝΤΕ

ELEVATE YOUR SOUND







MANIFESTO

Avante understands that it takes passion in order to create an audio product that moves our customers forward. We don't simply aim for best-in-class -- we aim for best. With Avante, we break barriers by providing innovative audio engineering at affordable prices. We strive to move with you by creating products that perform far beyond expectation. Avante assures that your audio experience is delivered through a system that is engineered to appear as beautiful as it sounds. By bridging the relationship between user, design, and functionality, Avante provides a unique and attainable user experience. Avante strives to lead the industry with innovative and professional audio solutions at an affordable price. We believe in producing something we are proud to use. Everything we create is made with passion, creativity, and performance in mind. Avante gives more than audio, Avante gives a new way forward.

- Rise up!

ACHROMIC SERIES

The Achromic Series loudspeakers are the perfect solution for achieving the high-output, high impact acoustic performance required for today's musician, houses of worship or AV / PA solutions.





• Amp Power: 1000W Peak; 250W Class D (LF) + 50W Class AB (HF) RMS

• Built-in Digital Signal Processing (DSP) with LCD screen, EQ & multiple presets

• Frequency Range: 70hz-20kHz

• Output (Peak SPL @ 1m): 121dB

• Nominal Coverage: 90° x 60°

• Drivers: 10-inch woofer with 2-inch voice coil + 1-inch HF Compression Driver

• Inputs: Balanced Female XLR ¼-inch combo jack, 2x RCA (phono)

• Output: Balanced Male XLR

• Enclosures: H-PP Molded

• Grill: 1.2mm Steel

• Handles: 1 on top

• Fly Points: 2 on top / 1 on back

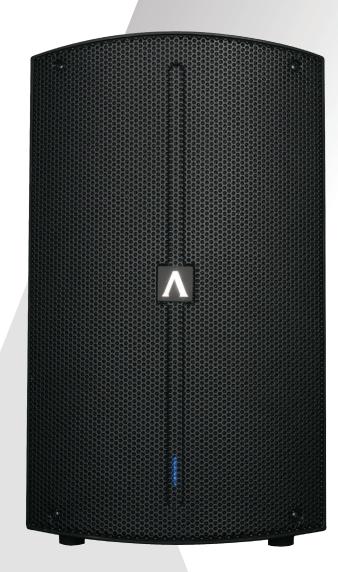
• Pole Mounting: Dual position 0-degrees or 7.5-degreees

• Power Input: 115V/230V, 50/60Hz (country specific)

• Power Consumption: 400W

• Dimensions: 20.9"x12.2"x11.8" / 530x310x299mm

• Weight: 25 lbs. / 11.3 kg.

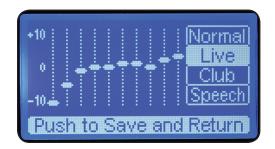


A10 - DSP INFORMATION

1.	MODE:	A. Normal	B. Live	C. Club	D. Speech
2.	LOCATION:	A. Pole	B. Monitor	C. Bracket	
3.	TREBLE:	-10dB ~ +10	OdB		
4	BASS:	-10dB ~ +10	OdB		
5.	LED:	A. Off	B. On	C. Limit	
6.	RESET:	A. Yes	B. No		
7.	INFO				











DSP Control Knob

Channel 1 Line Input Gain

Channel 2 Line Input Gain

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

Power Switch

A12 12-inch, 2-way Active Loudspeaker

• Amp Power: 1200W Peak; 350W Class D (LF) + 50W Class AB (HF) RMS

• Built-in Digital Signal Processing (DSP) with LCD screen, EQ & multiple presets

• Frequency Range: 60hz-20kHz

• Nominal Coverage: 90° x 60°

• Output (Peak SPL @ 1M): 123dB

• Drivers: 12-inch woofer with 2.5-inch voice coil + 1.35-inch HF Compression Driver

• Inputs: Balanced Female XLR ¼-inch combo jack, 2x RCA (phono)

• Output: Balanced Male XLR

• Enclosures: H-PP Molded

• Grill: 1.2mm Steel

• Handles: 1 on top / 1 on side

• Fly Points: 2 on top / 1 on back

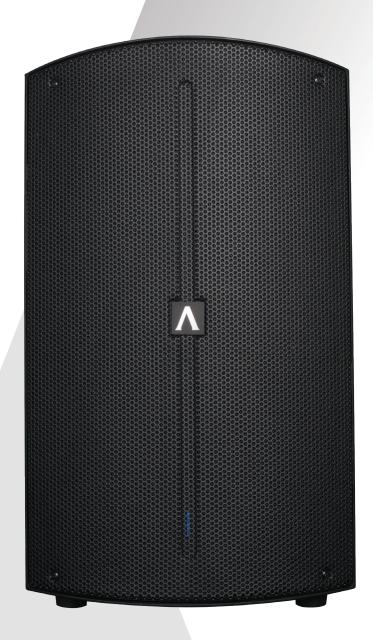
• Pole Mounting: Dual position 0-degrees or 7.5-degreees

Power Input: 115V/230V, 50/60Hz (country specific)

• Power Consumption: 400W

• Dimensions: 24.7"x14.4"x13.9" / 628x365x354mm

• Weight: 35 lbs. / 15.9 kg.

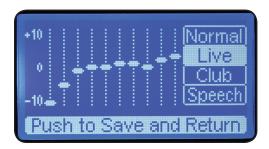


A12 - DSP INFORMATION

1.	MODE:	A. Normal	B. Live	C. Club	D. Speech
2.	LOCATION:	A. Pole	B. Monitor	C. Bracket	
3.	TREBLE:	-10dB ~ +10	DdB		
4	BASS:	-10dB ~ +10	OdB		
5.	LED:	A. Off	B. On	C. Limit	
6.	RESET:	A. Yes	B. No		
7.	INFO		_		_









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

Inputs: Balanced Female XLR ¼-inch Combo Jack, RCA (phono), Mini AUX Jack

Output: Balanced Male XLR



60 60

DSP Control Knob

Channel 1 Line Input Gain

Channel 2 Line Input Gain

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

Power Switch

A15 15-inch, 2-way Active Loudspeaker

• Amp Power: 1200W Peak; 350W Class D (LF) + 50W Class AB (HF) RMS

• Built-in Digital Signal Processing (DSP) with LCD screen, EQ & multiple presets

• Frequency Range: 45hz-20kHz

• Nominal Coverage: 90° x 60°

• Output (Peak SPL @ 1M): 124dB

• Drivers: 15-inch woofer with 2.5-inch voice coil + 1.35-inch HF Compression Driver

• Inputs: Balanced Female XLR ¼-inch combo jack, 2x RCA (phono)

• Output: Balanced Male XLR

• Enclosures: H-PP Molded

• Grill: 1.2mm Steel

• Handles: 1 on top / 1 on side

• Fly Points: 2 on top / 1 on back

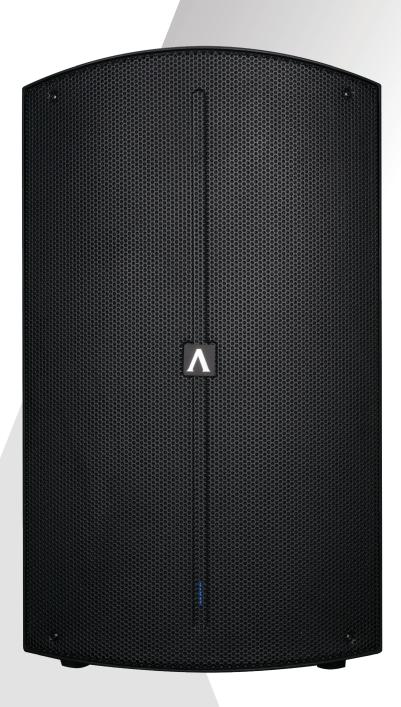
• Pole Mounting: Dual position 0-degrees or 7.5-degreees

• Power Input: 115V/230V, 50/60Hz (country specific)

• Power Consumption: 400W

• Dimensions: 28.7"x16.7"x16.3" / 728x425x414mm

• Weight: 42 lbs. / 19.1 kg.



DSP Control Knob

Channel 1 Line Input Gain

Channel 2

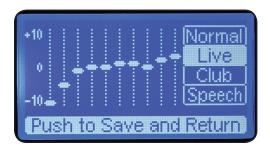
Line Input Gain

A15 - DSP INFORMATION

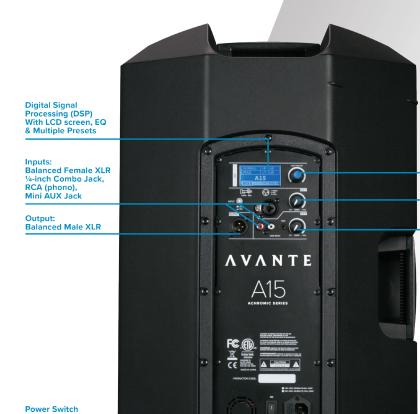
1.	MODE:	A. Normal	B. Live	C. Club	D. Speech
2.	LOCATION:	A. Pole	B. Monitor	C. Bracket	
3.	TREBLE:	-10dB ~ +10	DdB		
4	BASS:	-10dB ~ +10	DdB		
5.	LED:	A. Off	B. On	C. Limit	
6.	RESET:	A. Yes	B. No		
7.	INFO				











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

A15S 15-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-160kHz

• Nominal Coverage: Omni-direction, cardioid

• Output (Peak SPL @ 1M): 126dB

• Drivers: 15-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

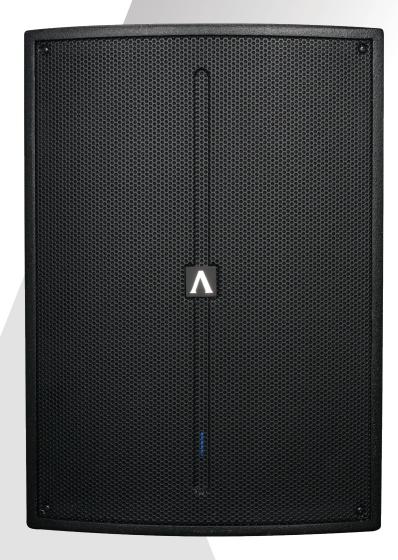
• Pole Mounting: Ground Stack (includes mounting pole)

• Power Input: 115V/230V, 50/60Hz (country specific)

• Power Consumption: 600W

• Dimensions: 24.1"x16.9"x23.9" / 612x430x607mm

• Weight: 57 lbs. / 25.9 kg.

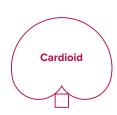


A15S - DSP INFORMATION

Volume -80dB ~ +10dB

VOIGING OOGB	Поав			
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-	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

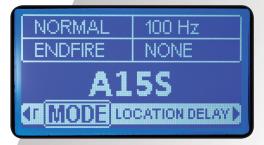


DSP Control Knob

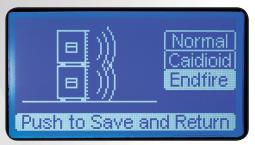
Output 1: Balanced XLR

Output 2: Balanced XLR

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











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

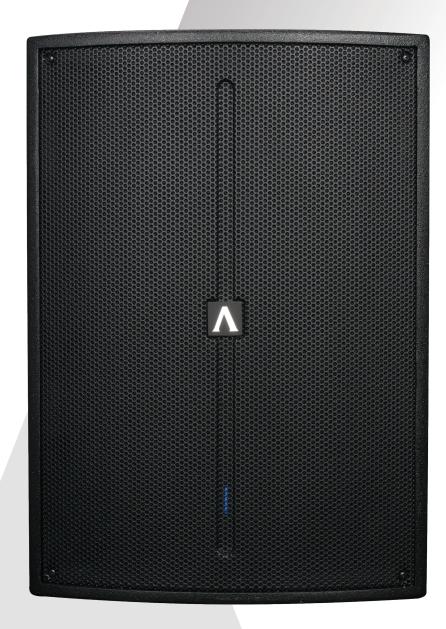
• Pole Mounting: Ground Stack (includes mounting pole)

• 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.

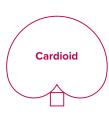


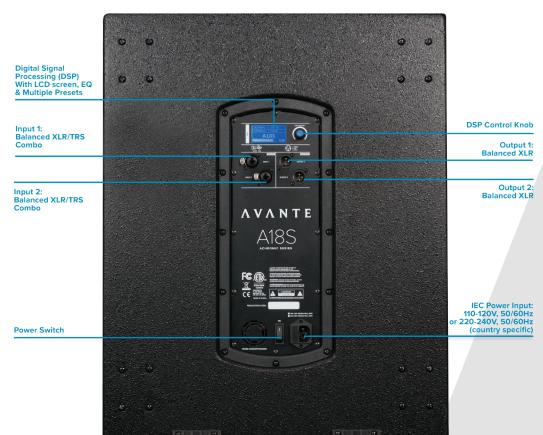
A18S - DSP INFORMATION

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-	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			

















Adjustable pole mount 0° or 7.5°



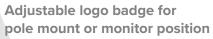
Optional Speaker Covers for all models



Optional adjustable Wall Mount for A10, A12 & A15









Optional Casters for A15S & A18S Subs



Fly Kit of 3 M10 Eye Bolts for A10, A12 & A15

BRAND PROMISE

Avante audio products are designed to take your career to its next level. Fortified with decades of experience in audio solutions, Avante is the launching point for professional-grade audio technologies. Avante believes in producing high-end products at attainable prices in order to provide the greatest possible audio experience for its users. As a result, Avante provides beautiful, reliable, and performant audio solutions that are crafted with the purpose of delivering excellence at an unbelievable value. Avante audio solutions are designed to move forward with you.





RISE UP TO PROFESSIONAL AUDIO

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