AUDIOCENTER

Dynamic Audio Solutions

BrainCore™ Technology Inside

Dante™



Theme Parks,Resorts, Education, Hotels, Commercial Centers, Business Meetings ...

Artist

Commercial Audio System Solution

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AUDIOCENTER INTERNATIONAL

Dynamic Audio Solutions



Joan La Roda

Audiocenter R&D Director

Joan La Roda is an European electro-acoustic engineer, graduated from the Polytechnic University of Valencia (Spain), began his career in the audio industry since 1990 and has held various positions since then. During these 33 years, he first worked as a touring sound engineer, gaining experience in real-life situations. Then successfully designed sound systems for the largest Spanish audio manufacturer, including a top-selling stage monitor which is with linear phase response using FIR filters. After this period, he continued his career as a loudspeaker designer for several companies.

He has published educational articles in Spanish and English on phase alignment and tuning of cardioid subwoofers and has given educational seminars in Southeast Asia, Europe, Oceania and Latin America. Recently he published a book in Spanish to help people make the right choice when buying a sound system. He now uses BEM (Boundary Element Method) techniques to design horns and line array waveguides for Audiocenter.

Design Concept

- **Unique and proprietary original technology and patents**
  Adhering to the principle of standing on the shoulders of giants, Audiocenter integrates top European R&D teams and top European speaker and electronic suppliers.
- **To create stylish and compact loudspeaker designs with expert craftsmanship, high sound pressure levels, and versatile applications**
- **Serving the largest customer base with the best products**
- **Allow more people to enjoy the latest and most advanced technology**
- **Durable and suited to all weather conditions and scenarios**



Artist

Commercial Audio System Solution

BrainCore™ Technology Inside Dante™

Artist commercial audio system solution is Audiocenter's most innovative design with 20 years R&D and application experiences. Integrated with spatial art, advanced technology and acoustic design, Artist can satisfy most demanding requirements and various applications for both touring performance and fixed installation.

Artist commercial audio system solution uses BrainCore™ technology (Cort™ correction system and Limita™ processing technology). With the powerful Artist T88D/T88 audio matrix and BrainCore CU, you can make one stop system integration design with the Artist commercial audio system solution. With simple and easy-to-use software, you can call the application mode by the laptop with one click to achieve wireless and remote control, which is extremely convenient.

Artist commercial audio system solutions cover diverse applications such as fixed installation and touring performances. Meet all kinds of application needs in an all-round way, at the same time, it avoids the tone difference caused by the mismatch of different brand products, ensures the optimal configuration of the system, effectively reduces the total cost of the project, and gives you more advantages in the project operation process.With consistent image and the sound effect, it effectively improves customer satisfaction.



An Exciting Esthetic Audio Product

- Durable and elegant industrial design
- Uniform look for unobtrusive audio systems
- Superb sound performance



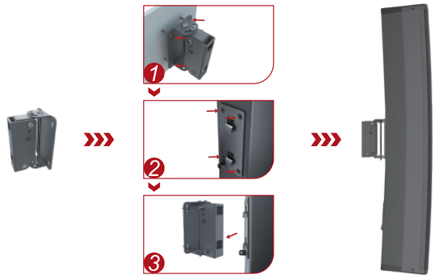


User-Friendly Ergonomic Design Accessories

All accessories are with user friendly ergonomic design and made by customized molds, taking into account the overall aesthetics while ensuring easy and quick installation.







Wireless control from tablet, laptop and smartphone. System integration design and easy preset recall

Artist commercial audio system solution uses BrainCore™ technology (Cort™ correction system and Limita™ processing technology). With the powerful Artist T88D/T88 audio matrix and BrainCore CU, you can make one stop system integration design with the Artist commercial audio system solution. With simple and easy-to-use software, you can call the application mode by the laptop with one click to achieve wireless and remote control, which is extremely convenient.



Wall Control Panel





Laptop



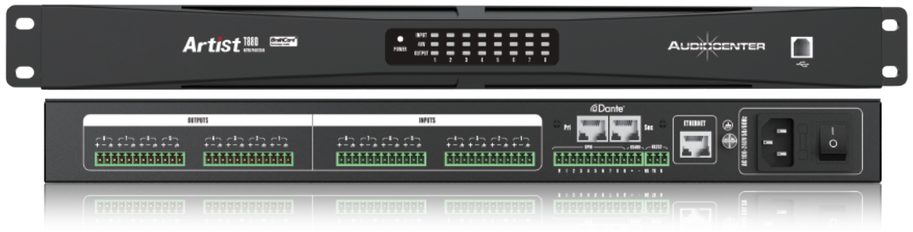
One Stop Buy System Solution

Artist can be used in various venues and can provide integrated system solution for different applications. With its complete product range, Artist is suitable for both touring performance and fixed installation.

Audio Matrix/Processor	Amps	Full Range Speaker	Column Speaker	Subs
Artist T88D	Artist T2.4V	Artist T3	Artist T43	Artist TW8
Artist T88	Artist T4.4V	Artist T4	Artist T83	Artist TW15
BrainCore CU	Artist T4.8V	Line Array	Artist T65	
	Artist T8.8V	Artist T4L		
	Artist T4800	Artist T8		
	Artist T8800			

Artist T88D/T88

Audio Matrix



Artist T88D / T88 is a powerful 8-in 8-out audio matrix that supports 8 analog audio inputs and 8 analog audio outputs. Artist T88D also supports 4x4 Dante network audio input and output. Multiple options of input and output provide you with the flexibility required to integrate into the system. It can meet the control and audio processing for various places.

Through the Windows system computer software BrainCore Net, you can remotely control all devices in the local area network and efficiently control all parameters of the processor. Through the joint debugging function, multiple devices of the same model can be debugged simultaneously. Some functions can also be controlled through the wall panel. Through the scene preset function, users can directly use intelligent central control to achieve scene recall, volume adjustment and other functions.

- 24-bit AD/DA conversion, 96kHz sampling rate, 10Hz ~ 28kHz bandwidth and over 105dB dynamic range
- 8 analog audio inputs, 8 analog audio outputs, Artist T88D supports 4x4 Dante network audio input and output
- With both microphone input and line input, with 48V phantom power
- Built-in camera tracking function to control the camera by sound
- GPIO programmable connector
- In built with functions of AFC, auto mixing, matrix mixing, equalizer, crossover, limiter by DSP to deliver clear sound dynamic
- Artist T88D/T88 works seamlessly with Artist speakers and amps. Users can recall the different scenes and applications to build up a complete commercial audio system quickly. Password can be set for protection
- USB drive-free automatic connection software, open RS-232, RS-485 protocol to achieve third-party control, support TCP / IP remote control
- All functions can be configured through the Windows system. Artist T88D/T88 supports debugging for multiple devices and remote control



Wall Control Panel

Wall Control Panel



Laptop

		Artist T88D	Artist T88
Integrated DSP	Signal Processing	32-bit fixed/floating-point DSP 300MHz	
	Delay	<1ms (analog input- analog output)	
	AD/DA Converter	24-bit	
	Sampling rate	96kHz	
Audio Input	Input Channels	8-channel electronically balanced line input, 4-channel Dante input	8-channel electronically balanced line input
	Audio Interface	3.81mm Euroblock (analog input), RJ-45 (Dante intput)	3.81mm Euroblock (analog input)
	Impedance	>10kΩ	
	Maximum Input Level	> +14dBu/ line, -7dBu/microphone	
	Phantom power	+48VDC, 6.5mA (optional per channel)	
Audio Output	Output Channels	8-channel electronically balanced line output,4-channel Dante output	8-channel electronically balanced line output
	Audio Interface	3.81mm Euroblock (analog output), RJ-45 (Dante output)	3.81mm Euroblock (analog output)
	Impedance	<150Ω	
Performance	Frequency Response	20Hz-20kHz(±0.5dB)/line 20Hz-20kHz(±1.5dB)/mic	
	Dynamic	105dB(@12dBu,1kHz,A weighted/line 95dB(@-7dBu,1kHz,A weighted)/mic	
	Total Harmonic Distortion	-90dB(@12dBu,1kHz,A weighted)/line 86dB(@-7dBu,1kHz,A weighted)/mic	
Network Remote Control	RS232 / RS485	serial communications	
	TCP/IP	RJ-45	
	USB	Micro-B type, UVC	
	Software / Applications	Windows /Android	
AC Power Operating Range		100-240V (±10%，50/60Hz)	
Dimension(WxHxD)		484x44x245mm	
Net weight		3.5kg	

BrainCore CU

Audio Black Box



BrainCore CU is an audio black box with flexible applications and easy configuration. Through the BrainCore™ technology, an innovative core technology independently developed by Audiocenter, based on the characteristics of different speakers and different application scenarios, scene presets that can meet a variety of application needs have been created. Users only need to call the corresponding presets according to the combination of speakers and application scenarios, and can quickly create an audio system without professional debugging, and get a more satisfactory sound effect.

Key Features

- With more than 20 years experiences of product development and system application, and repeated testing and debugging, these presets can meet a variety of application needs
- Users only need to import the system preset package through "CU Preset" to use
- Directly call the system preset package, you can get satisfactory sound effects without professional debugging
- 1 ~ 9 total 9 preset gears (0 default is BY PASS)
- BrainCore CU is with ultra compact 1U design and half 19" rack space enclosure. With customized rack adapter, it allows for single installation or side-by-side (two devices) in a 19" equipment rack.

Installation



Specifications

Input	two-way balanced, female XLR
Input Impedance	＞10KΩ
Output	three-way balanced, male XLR
Output Impedance	＜100Ω
Minimum load impedance	600Ω
Maximum input level	+15dBu
Frequency Response	±0.5dB,20Hz-20kHz
Dynamic Range	>105dB,20Hz-20kHz,A weighted
Distortion	＜0.01%,@1kHz, 0dBu
Sampling frequency	96kHz
System delay	0.25ms（INPUT to OUTPUT @Fs=96kHz）
AC Power Operating Range	100-240V (±10%, 50/60Hz)
Power consumption	＜10W
Dimension(WxHxD)	218x44x153mm
Net weight	1.0kg



Artist T8

Line Array

Artist T8 adopts unique T-eye™ design, using 4 pcs dome tweeters, and the array layout is assembled in the center front of the speaker, which makes the speaker with wider frequency response, larger near-field coverage and smoother sound.

With modular design concept, Artist T8 can be used in single pc or multiple pcs as line array to meet different demands. The angle of the fly bar can be adjusted 0 °, 2 °, 4 °, 6 °, 8 ° , 10 °, 12 ° according to different venues and different applications. Single pc can be mounted by wall mount bracket, with the mounting degree to be adjusted vertically. Artist T8 is with molded industrial design cabinet side cover, to work as handle and hide the pins.

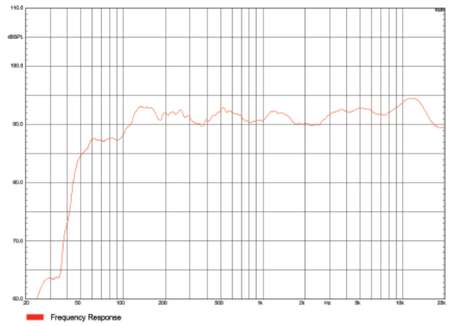
Artist T4L

Line Array

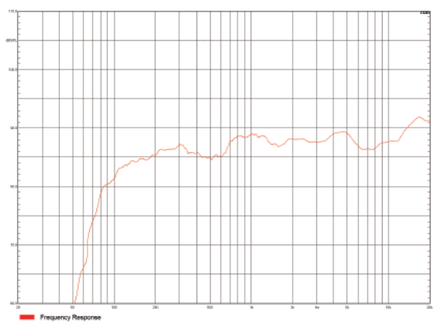
Artist T4L consists of 1 pc 4” LF driver and 2 pcs dome tweeters. The tweeter adopts the unique T-eye™ design. The array layout is assembled in the center and front of the speaker, which makes the speaker have a wider frequency response and a larger near field coverage. The sound is more delicate.

The Artist T4L is designed with a modular concept, which can be wall-mounted or pole mounted with single or multiple modules, versatile for different application requirements. The vertical angle for each unit can be adjusted at 0°/1°/2°/4°/6° for line array use. For wall mounting with a single unit, vertical angle can be adjusted according to the need. The side of Artist T4L is designed with a decent industrial look and less exposure of pins.

Artist T8 Frequency Response Curve



Artist T4L Frequency Response Curve



	Frequency Response (-6dB anechoic chamber)	**Coverage Angle**(HxV)	**Power**	**Maximum Calculated SPL/1M** (Continuous/Peak)	**Rated Impedance**	**Cabinet Color**	**Dimension**(WxHxD)	**Net Weight**
Artist T8	65Hz-22kHz	110°x60°	260W	122dB/128dB	8Ω	Black	418x277x261mm	8.0kg
Artist T4L	110Hz-22kHz	120°x20°	70W	111.5dB/117.5dB	16Ω	Black	217x120x155mm	2.8kg

Black is standard and default color. Consult with Audiocenter sales team for other customized colors.



Artist T65
Column Speaker

Artist T65 passive full range column speaker is built with 6 pcs 5'' LF drivers and 8 pcs dome tweeters. Compared to other same size column speakers, T65 is with more dynamic and smoother sound and wider frequency response. The drivers are arranged by elaborate calculation and Phycal™ physical calibration technology. The tweeters are designed with unique T-eye™ , arranged as bow type array, which makes the vertical coverage of the Artist T65 much wider, ensures the well balanced and even sound of near and far field.

Artist T65 is equipped with wall mount brackets to adjust the angle horizontally and vertically. Artist T65 is built-in with voltage and impedance output switch tap, which makes Artist T65 with more applications.

Artist T83
Column Speaker

Artist T83 passive full range column speaker is built with 8 pcs 3'' neodymium drivers. The drivers are arranged by elaborate calculation and Phycal™ physical calibration technology, which makes Artist T83 with wider near-field horizontal and vertical coverage than the normal column speaker, to meet various demands.

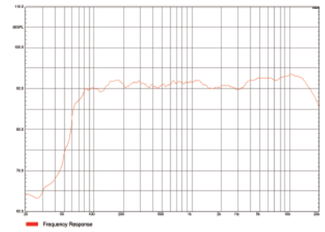
Artist T83 is equipped with wall mount brackets to adjust the angle horizontally and vertically. Artist T83 is inbuilt with voltage and impedance output switch tap, which makes Artist T83 with more applications.

Artist T43
Column Speaker

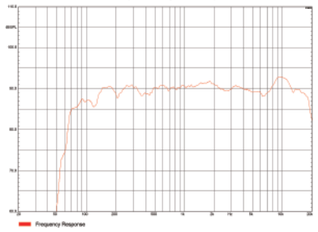
Artist T43 passive full range column speaker is built with 4 pcs 3'' neodymium drivers. The drivers are arranged by elaborate calculation and Phycal™ physical calibration technology, which makes Artist T43 with wider near-field horizontal and vertical coverage than the normal column speaker, to meet various demands.

Artist T43 is equipped with wall mount brackets to adjust the angle horizontally and vertically. Artist T43 is built-in with voltage and impedance output switch tap, which makes Artist T43 with more applications.

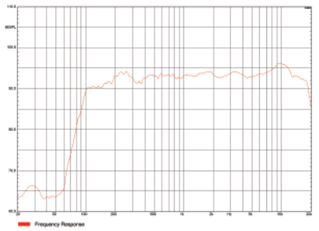
Artist T65 Frequency Response Curve



Artist T83 Frequency Response Curve



Artist T43 Frequency Response Curve



	Frequency Response (-6dB anechoic chamber)	Coverage Angle (HxV)	Impedance Power	70/100V Power	Maximum Calculated SPL/1M (Continuous/Peak)	Rated Impedance	Cabinet Color	Dimension (WxHxD)	Net Weight
Artist T65	60Hz-22kHz	110°x65°	480W	70V 120W/60W/30W/15W 100V 120W/60W/30W	129dB/135dB	4Ω	Black	184x1077x255mm	15.0kg
Artist T83	110Hz-20kHz	120°x90°	320W	70V 120W/60W/30W/15W 100V 120W/60W/30W	124dB/130dB	4Ω	Black	121x918x191mm	7.0kg
Artist T43	110Hz-20kHz	120°x90°	160W	70V 60W/30W/15W/7.5W 100V 60W/30W/15W	121dB/127dB	8Ω	Black	121x549x146mm	3.6kg

Black is standard and default color. Consult with Audiocenter sales team for other customized colors.



Artist T4
Full Range Speaker

Artist T4 full-range loudspeaker adopts customized neodymium speaker, delivering high SPL with a very compact size cabinet.

Artist T4 is made with switch tap for 70V/100V output and impedance output. This allows T4 with more applications.

Artist T4 adopts unique T-eye™ design, using two dome tweeters, and the array layout is assembled in the center front of the speaker, which makes the speaker with wider frequency response, larger near-field coverage and smoother sound.

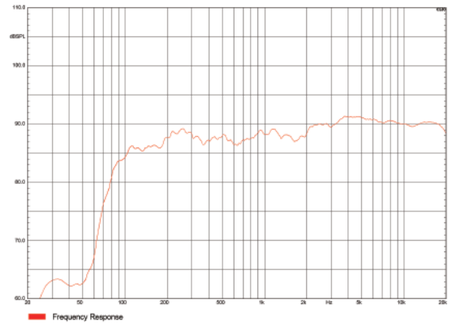
Artist T4 is equipped with a wall mount bracket to adjust the angle horizontally and vertically.

Artist T3
Full Range Speaker

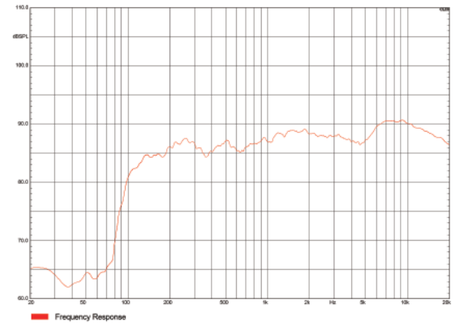
Artist T3 full-range loudspeaker adopts customized speaker, delivering high SPL with a very compact size cabinet.

Artist T3 is equipped with a wall mount bracket to adjust the angle horizontally and vertically.

Artist T4 Frequency Response Curve



Artist T3 Frequency Response Curve



	Frequency Response (-6dB anechoic chamber)	Coverage Angle (HxV)	Impedance Power	70/100V Power	Maximum Calculated SPL/1M (Continuous/Peak)	Rated Impedance	Cabinet Color	Dimension (WxHxD)	Net Weight
Artist T4	110Hz-22kHz	110°x100°	70W	70V 20W/10W/5W/2.5W 100V 20W/10W/5W	110dB/116dB	16Ω	Black	154x174x158mm	2.5kg
Artist T3	120Hz-20kHz	110°x100°	40W	/	107dB/113dB	8Ω	Black	121x133x138mm	1.3kg

Black is standard and default color. Consult with Audiocenter sales team for other customized colors.



Artist TW15

Subwoofer

Artist TW15 is single 15” flyable passive subwoofer. It’s suitable for multi-functional hall, ball room, house of worship, commercial space, etc.

Artist TW15 uses customized 15” LF drivers with 4” voice coil. Optimized phase structure makes Artist TW15 with extremely high SPL and supreme sound quality and performance.

With tongue and groove CNC made cabinet with excellent wood, Artist TW15 is resonance free.

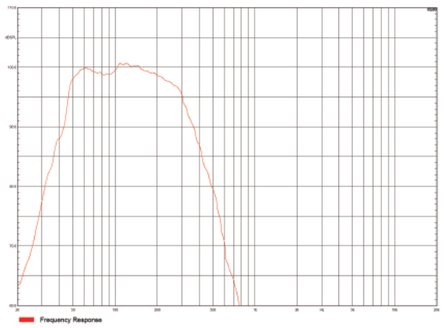
Artist TW8

Subwoofer

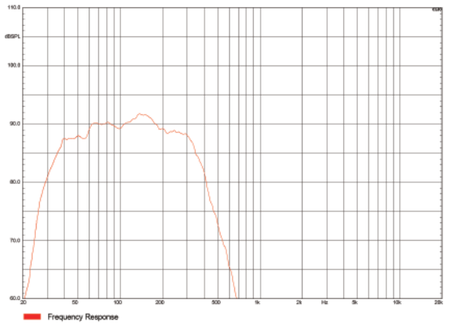
Artist TW8 subwoofer adopts compact and flat cabinet structure and innovative industrial design, which enables it to match with different venues and applications easily. Artist TW8 is super compact and light weight. It can be wall mount and ceiling mount. The side part on the cabinet is molded user friendly ergonomic design, which can be used as handle for easy transport.

Wall-mount bracket is included for Artist TW8, for both wall mount and ceiling mount.

Artist TW15 Frequency Response Curve



Artist TW8 Frequency Response Curve



	Frequency Response (-6dB anechoic chamber)	**Power**	**Maximum Calculated SPL/1M** (Continuous/Peak)	**Rated Impedance**	**Cabinet Color**	**Dimension**(WxHxD)	**Net Weight**
Artist TW15	35Hz-300Hz	700W	127dB/133dB	8Ω	Black	438x600x570mm	42.0kg
Artist TW8	48Hz-300Hz	250W	122dB/128dB	8Ω	Black	610x300x224mm	8.0kg

Black is standard and default color. Consult with Audiocenter sales team for other customized colors.

Speaker Accessories



- **Artist T3/T4/T4L Wall Mount Bracket**
- Dimension（WxHxD）: 64.5x50x69mm



- **Artist T8 Wall Mount Bracket**
- Dimension（WxHxD）: 371x50x176mm



- **Artist T4L Hanging Bracket**
- Dimension（WxHxD）: 200x202x62mm



- **Artist T8 Hanging Bracket**
- Dimension（WxHxD）: 383x73x469mm



- **Artist T4L Wall Mount Bracket**
- Dimension（WxHxD）: 196x162x142mm



- **Artist T8 Wall Mount Bracket**
- Dimension（WxHxD）: 383x160x540mm



- **Artist T43/T83/T65 Wall Mount Bracket** (vertically installed, able to adjust horizontally and vertically)
- Dimension（WxHxD）: 76x150x63mm





- **Artist TW8 Wall Mount Bracket**
- Dimension（WxHxD）: 232x50x100mm



Artist T2.4V

2 Channel Compact Class D Amplifier

With low impedance output and 70/100V outputs



Artist T4.4V

4 Channel Compact Class D Amplifier

With low impedance output and 70/100V outputs



Artist T2.4V/T4.4V is 2/4 channel Class D amplifier for commercial audio installation.

Artist T2.4V/T4.4V carries the renowned high reliability and outstanding sound performance delivered by AUDIOCENTER system. Both two models are with low impedance output and 70/100V outputs. T2.4V/T4.4V is with ultra compact 1U design and half 19" rack space enclosure. With customized rack adapter, it allows for single installation or side-by-side (two devices) in a 19" equipment rack. Also can be mounted one table or wall.

Key Features

- Class-D amplifier technology with SMPS, high efficiency
- Built-in IC chip to control the input/output channels routing and the output power accurately
- With both low impedance output and 70/100V outputs
- Excellent reproduction clarity and outstanding high-definition sound
- Optimal cooling system and premium protection system makes extremely high reliability.
- Ultra compact 1U design and half 19" rack space enclosure. Support AUDIOCENTER BrainCore CU processor.
- When input signal is lower than the set value for 45 mins, T2.4V/T4.4V will go into energy-saving standby mode. When input signal is bigger than the set value, it will wake up automatically.

Installation



Specifications		Artist T2.4V	Artist T4.4V
Output Power (1kHz 20ms Burst THD+N=1%)	8Ω Stereo	2x130W	4x130W
	4Ω Stereo	2x260W	4x260W
	8Ω Bridge	1x520W	2x520W
	70V	1x520W	2x520W
	100V	1x520W	2x520W
Protection System		DC Protection,Short circuit protection,Overheat protection,Limiter Protection	
Working mode		Stereo,Parallel,Bridge,70V/100V	
Frequency response(1W 8Ω 20Hz-20kHz)		±0.5dB	
Gain		Stereo:26dB; Bridge:32dB; 70V:34dB; 100V:37dB	
Maximum input voltage		15dBu	
Input Impedance		≥20kΩ(Balanced), ≥10kΩ(Unbalanced)	
Crosstalk		≤-70dB	
S/N Ratio		≥100dB	
Damping factor		≥200	
Intermodulation Distortion		≤0.05%	
THD+N		≤0.1%	
Power consumption	Sleep	3W	5W
	Idle	14W	27W
	1/8 output power	80W	160W
Amplifier Type (Output Circuitry)		Class D	
AC Power		100-240V/50-60Hz	
Connectors	Input	1x6-pin Euroblock(3.81mm)	2x6-pin Euroblock(3.81mm)
	Output	1x4-pin Euroblock(5.08mm)	2x4-pin Euroblock(5.08mm)
Rack space		1U design and half 19" rack space enclosure	
Dimensions(W×H×D)		218×44×314mm	218×44×314mm
Net weight		2.5kg	3.2kg

Artist T4.8V Artist T8.8V

Multi Channel Class D Amplifier



With low impedance output and 70/100V outputs



Artist T4.8V and Artist T8.8V are with switch mode power supply and Class D circuit design, with high working efficiency, light weight and good reliability.

Artist T4.8V and Artist T8.8V multi channel Class D amps are with low impedance output and 70/100V output. For low impedance output, output power is 400W@8ohm each channel. Each channel can work at 4ohm. For 70/100V output, it's 100V/1000W or 70V/ 800W.

Artist T4.8V and Artist T8.8V are with modular design. Every two channels share one separate power supply and amplifier system.

With elaborately selected components and state-of-the-art craftwork, Artist T4.8V and Artist T8.8V have very good fidelity and high damping factor. It's good choice for music reproduction, speech and AV system integration.

Artist T4.8V

4-Channel Class D Amp



Artist T8.8V

8-Channel Class D Amp



		Artist T4.8V	Artist T8.8V
Rated Power (20Hz-20kHz, <0.1%THD)	8Ω Mono	4x400W	8x400W
	4Ω Mono	4x800W	8x800W
	70V	2x800W	4x800W
	100V	2x1000W	4x1000W
Working mode		Mono, parallel,70V/100V	
Frequency Response(1W 8Ω stereo)		20Hz-20kHz(±0.5dB)	
Sensitivity		32dB	
Input /Output Connectors		Euroblock	
Input Impedance		Balanced >10kΩ / Unbalanced >10kΩ	
Crosstalk(20Hz-20kHz, Rated power 8Ω)		≥60dB	
S/N Ratio(Rated power 8Ω, A weighted)		≥108dB	
Damping Factor (1kHz&8Ω)		≥500	
Intermodulation Distortion(20Hz-20kHz, half power)		≤0.05%	
Total Harmonic Distortion(20Hz-20kHz, half power)		≤0.05%	
Slew Rate		≥45V/μs	
Output circuitry		Class D	
Power consumption	Idle	39W	78W
	1/8 output power	350W	720W
Rack Space		2U	
Dimensions(W×H×D)		483×88×450mm	
Net Weight		8.5kg	11.5kg

Artist T4800 Artist T8800

Multi Channel Class D Amplifier



For low impedance output



Artist T4800 and Artist T8800 professional power amplifier adopt switching power supply and class D circuit design which has good performance with high efficiency, light weight and good stability.

Two models are available, 4-channel Artist T4800 and 8-channel Artist T8800. It's 400W each channel at 8Ω. Each channel can work stably at 4Ω.

Artist T4800 and Artist T8800 adopt modular design. Two channels share one power supply system and amplification system. With elaborately selected components and state-of-the-art craftwork, Artist T4800 and Artist T8800 have very good fidelity and high damping factor. It's good choice for music reproduction, speech and AV system integration.

Artist T4800

4-Channel Class D Amp



Artist T8800

8-Channel Class D Amp



		Artist T4800	Artist T8800
Rated Power (20Hz-20kHz, ＜0.1%THD)	8Ω Mono	4x400W	8x400W
	4Ω Mono	4x800W	8x800W
	8Ω Bridge	2x1600W	4x1600W
Working mode		Mono, parallel, bridge	
Frequency Response(1W 8Ω stereo)		20Hz-20kHz(±0.5dB)	
Sensitivity		32dB	
Input /Output Connectors		Euroblock	
Input Impedance		Balanced >10kΩ / Unbalanced >10kΩ	
Crosstalk(20Hz-20kHz, Rated power 8Ω)		≥60dB	
S/N Ratio(Rated power 8Ω, A weighted)		≥108dB	
Damping Factor (1kHz&8Ω)		≥500	
Intermodulation Distortion(20Hz-20kHz, half power)		≤0.05%	
Total Harmonic Distortion(20Hz-20kHz, half power)		≤0.05%	
Slew Rate		≥45V/μs	
Output circuitry		Class D	
Power consumption	Idle	39W	78W
	1/8 power	350W	720W
Rack Space		2U	
Dimensions(W×H×D)		483×88×450mm	
Net Weight		8.5kg	11.5kg

Artist

Commercial Audio System Solution

Corporation · Education · Shopping Mall · Food Service · Sports & Leisure · Exhibition · Museum · Airport

SPECIFICATIONS			Line Array		Column Speaker			Full Range Speaker		Subwoofer	
			Artist T8	Artist T4L	Artist T65	Artist T83	Artist T43	Artist T4	Artist T3	Artist TW15	Artist TW8
Driver			LF 1x8" HF 4x1"	LF 1x4" HF 2x1"	LF 6x5" HF 8x1"	Full frequency 8x3"	Full frequency 4x3"	LF 1x4" HF 2x1"	Full frequency 1x3"	LF 1x15"	LF 1x8"
Frequency Response			65Hz-22kHz	110Hz-22kHz	60Hz-22kHz	110Hz-20kHz	110Hz-20kHz	110Hz-22kHz	120Hz-20kHz	35Hz-300Hz	48Hz-300Hz
Horizontal Coverage Angle			110°	120°	110°	120°	120°	110°	110°	—	—
Vertical Coverage Angle			60°	20°	65°	90°	90°	100°	100°	—	—
Power	Impedance Power		260W	70W	480W	320W	160W	70W	40W	700W	250W
	70V/100V Power	70V			120W/60W/ 30W/15W	120W/60W/ 30W/15W	60W/30W/ 15W/7.5W	20W/10W/5W/ 2.5W			
		100V			120W/60W/ 30W	120W/60W/ 30W	60W/30W/ 15W	20W/10W/5W			
Maximum Calculated SPL/1M(Continuous/Peak)			122dB/128dB	111.5dB/ 117.5dB	129dB/135dB	124dB/130dB	121dB/127dB	110dB/116dB	107dB/113dB	127dB/133dB	122dB/128dB
Rated Impedance			8Ω	16Ω	4Ω	4Ω	8Ω	16Ω	8Ω	8Ω	8Ω
Cabinet Material			Wood+Plastic								
Cabinet Color			Black is standard and default color. Consult with Audiocenter sales team for other customized colors.								
Accessories		Included	Fly Bar		Wall-mount Bracket					—	Wall-mount Bracket
		Optional	Wall-mount Bracket		—						
Dimension(WxHxD)			418x277x261mm	217x120x155mm	184x1077x255mm	121x918x191mm	121x549x146mm	154x174x158mm	121x133x138mm	438x600x570mm	610x300x224mm
Net Weight			8.0kg	2.8kg	15.0kg	7.0kg	3.6kg	2.5kg	1.3kg	42.0kg	8.0kg

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