

# CX-A5000

11.2-channel AV Preamplifier



Absolute Quality. Absolute Realism.

11.2-channel AV preamplifier at the pinnacle of the AVENTAGE Series. Superb sound quality combined with fine craftsmanship ensures an unequalled listening experience. Latest technologies include high rigidity chassis, ESS Technology ES9016 SABRE32™ Ultra DACs and reliable balanced connection.



***"If you have to have the best - this is it."***

*"The 11.2-channel CX-A5000 can feed more speakers in your home theater than the receivers of your two best friends combined."*



# Specs

## AV Receiver

Surround Sound Processing	CINEMA DSP	Yes (HD3)
	DSP Programs	33
	Dialog Level Adjustment	Yes
	Virtual Presence Speaker	Yes (Includes virtual rear)
	Dialogue Lift	Yes (No presence speakers required)
	SILENT CINEMA / Virtual CINEMA DSP	Yes
	Dolby TrueHD	Yes
	Dolby Digital Plus	Yes
	Dolby Digital	Yes
	Dolby Pro Logic IIx	Yes
DTS-HD Master Audio	Yes	
Audio Features	Pure Direct	Yes (With video on mode)
	Compressed Music Enhancer	Yes
	High-resolution Music Enhancer	Yes
	YPAO multi-point measurement	Yes with R.S.C. (Reflected Sound Control) and angle measurement
	Adaptive DRC (Dynamic Range Control)	Yes
	Initial Volume & Maximum Volume Setting	Yes
	A.R.T. Wedge	Yes
	Audio Delay	Yes (0-500 ms)
	192kHz/24-bit DACs for all channels	Yes (ESS) 192 kHz / 32-bit DACs for all channels includes presence speakers
Video Features	4K Ultra HD Pass-through and upscaling	Yes
	HDMI 3D pass-through	Yes

	HDMI Audio Return Channel	Yes
	Component upconversion	Yes
	HDMI upscaling	Yes (Analog to HDMI / HDMI to HDMI)
	Video adjustment	Yes
	Deep Color/x.v.Color/24Hz Refresh Rate /Auto Lip-Sync	Yes
Extensive Connection	HDMI Input/Output	8 (1 front) / 2 (Assignable for zone 2 / 4)
	HDMI CEC	Yes (SCENE, device control)
Connectivity	MHL Support	Yes
Extensive Connection	USB Input	iPod® / iPhone® / iPad®, USB memory, portable audio player
	Network Port	Yes
Connectivity	AirPlay	Yes
Extensive Connection	Front AV Input	HDMI (MHL support) / USB / Analog Audio / Optical / Composite
Connectivity	DC Out	Yes
Extensive Connection	Digital Audio Input/Output: Optical	4 (1 front) / 1
	Digital Audio Input/Output: Coaxial	3 / 0
	Analog Audio Input/Output	XLR Balance: 1 / 0, RCA unbalance: 9 (1 front) / 1
	Phono Input	Yes
	Component Video Input/Output	4 / 1
	S-Video Input/Output	4 / 1
	Composite Video Input/Output	5 (1 front) / 1
	Multi-Channel Input	8-ch
	Preout	XLR Balance: 11-ch, RCA unbalance: 11.2-ch
	Headphone Output	1
Tuner Section	FM/AM Tuner	Yes
	HD Radio Compatibility	Yes
User Interface	On-screen display	Graphical user interface

	SCENE	SCENE PLUS (12 sets)
	App Control	Yes (iPhone / iPad / Android™ phone / tablet)
	Web Browser Control	Yes
	Remote Control Unit	Yes (Preset, learning, macro, full LED backlight)
Zone Control	Zone 2 Audio Output	PRE OUT / HDMI
	Zone 3 Audio Output	PRE OUT
	Zone 4 Audio Output	HDMI
	Zone Video Output	HDMI / Component / S-video / Composite
	Zone HDMI	Yes (Advanced HDMI zone switching)
	Zone B Output	HDMI
	Zone GUI	Yes
	RS-232C Interface	Yes
	+12V Trigger Output	2
	Remote (IR) Input/Output	2 / 2
	Party Mode	Yes
General	Standby Power Consumption (IR only)	≤0.3 W
	Auto Power Standby	Yes
	Dimensions (W x H x D)	17-1/8" x 7-1/2" x 17-5/8"
	Weight	30 lbs.