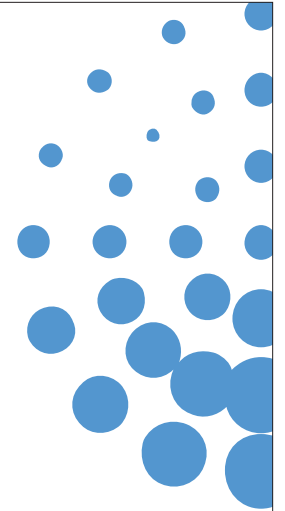


## Create the perfect WIRED entertainment experience!

While most clubs choose Cardio Theater® wireless systems, some facilities are not set up to accommodate it, or the location may make it inadvisable. Many countries need wired systems due to their frequency regulations. For these clubs, Cardio Theater wired system is the perfect solution! This digital audio system allows up to 80 people to listen to any one of 16 audio sources at the same time. The digitized sound enables the listener to enjoy every note of music and hear every tone of voice without straining to “tune out” unwanted background noise. Whether wired or wireless, look to Cardio Theater for your perfect entertainment solution!




# Cardio Theater Wired System Specifications

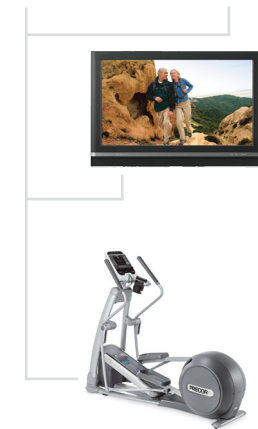
For all brands of cardio fitness equipment



Cardio Theater offers a full range of entertainment solutions for all fitness facility environments. Along with our wireless xTV solution, we are proud to offer a wired solution. With the wired system, fitness facilities can add entertainment to exercise rooms while providing high-quality sound to its members. Our 1600 wired product is designed for facilities where a wireless solution is not practical. The 1600 series supports up to 16 television or audio inputs and works with the lower and upper box for channel and volume adjustment.

## Specifications 1600 Series Amplifier

Available input channels Output connectors	16 audio channel inputs 4 output connectors Max. 80 users/headphones	
Input Sensitivity / Impedance	Maximum - 3.5 Vrms / 30 K ohm Minimum - 100 mVrms / 30 K ohm Gain Control Range - 31db	
Power Consumption Transmission range Additional Support Controls / Indicators	610 Watt Max. 400 foot coax run from amplifier Public Address (PA) system Power-on Indicator, Channel Select & Indicator, Input Volume Select & Level, and Bar Graph Meter	
Dimensions Weight Power supply	482.6mm x 101.6mm x 228.6mm / 19" x 4" x 9" 1.36 Kg. / 3 lb. 120 - 220 volt select switch	
Warranty	3 years parts	



## Specifications Lower Box (Floor Monitor) Upper Box (Upper Monitor)

Dimensions Weight	114.8mm x 30.7mm x 123.2mm 4.52" x 1.21" x 4.85" 184 g. / 6.05 oz.	64.8mm x 99.8mm x 24.6mm 2.55" x 3.93" x .97" 83 g. / 3 oz.
Power supply Cabling	Powered by amplifier RG58 coaxial cabling BNC male connector	Powered by amplifier 6 conductor coiled cable RJ11 connector
Warranty	1 year parts	1 year parts

**For more information  
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