

OMEGA DIGITAL CABLES



The Omega is the finest AES/EBU cable ever produced by Shunyata Research. Its innovative and proprietary technologies reduce cable-induced jitter and time smear that otherwise limits the ultimate performance potential of digital playback. The Omega AES/EBU clearly allows more information to come through with a quieter background, crystalline clarity and improved micro-to-macro dynamics that may startle even the most experienced listener.



For the purest signal possible, Shunyata Research has combined it's patent pending TAP technology and CMode filter into a single hybrid module. The TAP polarizer reduces polarization distortion while the CMode filter simultaneously reduces high frequency noise distortion, delivering an analog ease and palpable background silence that will close the gap between digital and analog front end performance.



Shunyata Research's exclusive VTX™ conductors are made in the shape of virtual tubes. The core of the conductor is completely hollow, minimizing skin effects and random eddy currents. They are produced using OFE Alloy-101.



Ohno wire, also called PCOCC was invented in 1986 by professor Atsumi Ohno of the Chiba Institute of Technology in Japan. Copper wire is created by an extrusion process that pulls a rod of cold copper through a small orifice which creates multiple crystalline boundaries. By contrast, Ohno wire is made by a process using heated molds that cast a wire to form a single crystalline structure. Ohno wire is well known for its exceptionally pure, grain-free sonic qualities.





	Cable Type	Conductors	Dielectric	Connectors			o KPIP™ Processing	
OMEGA AES/EBU	PMZ twin-axial	ArNi®/VTX/ Ohno/OFE	Fluorocarbon	SR-XLRb-110	110 ohms	Two	4-days	1.25 meters

Safety Assurance: All models

Continuity and polarity tests — by two technicians HiPOT tests insulation breakdown @ 1,200 VAC

LIMITED LIFETIME WARRANTY

The unparalleled craftsmanship and build quality of Shunyata Research products is backed by a limited lifetime warranty.

This demonstrates our commitment to building the finest products on the planet and providing exceptional customer support.

- VALID ONLY IN THE US AND CANADA -

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