

Forest digital audio coax

44,95 €

Galerie





Description courte du produit

AudioQuest Digital Coax cables are designed to minimize distortion across an extremely wide bandwidth. For many applications, the speed of digital communication is important. Most visibly, "speed" is about transferring large files as quickly as possible, or carrying enough data for HD video. For Digital Coax audio "speed" is critical not because of howmuch how-fast, but because time rel...

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SOLID 0.5% SILVER CONDUCTORS: Solid conductors eliminate strand-interaction distortion and reduce jitter. Solid silver-plated conductors are excellent for very high-frequency applications. These signals, being such a high frequency, travel almost exclusively on the surface of the conductor. As the surface is made of high-purity silver, the performance is very close to that of a solid silver cable, but priced much closer to solid copper cable. This is an incredibly cost effective way of manufacturing very high-quality digital coax cables.

HARD-CELL FOAM INSULATION: Hard-Cell Foam insulation is used exclusively in most of AudioQuest's video and digital audio



cables. Similar to Foamed-PE, it is nitrogen injected to create air pockets. 'Hard' foam is used because the stiffness of the material allows the conductors in the cable to maintain the same relationship with each other along the full length of the cable, thus ensuring that the characteristic impedance of the cable is consistent.

100% SHIELD COVERAGE (FOIL + TINNED BRAID): Shielding always plays an important role in any cable design, but the shield on coax interconnect plays an especially important role because it functions not only as a shield but a return path as well. Because of this, AudioQuest pays special attention to the shield's metal quality and the fabrication techniques as both will affect the sound and the picture.

METAL-LAYER NOISE-DISSIPATION SYSTEM (NDS): 100% shield coverage is easy. Preventing captured RF Interference from modulating the equipment's ground reference requires AQ's Noise-Dissipation System. Noise-Dissipation System prevents a significant amount of RFI from reaching the equipment's ground plane.

TERMINATIONS: Cold-Welded, Gold-Plated