



HIGHFIDELITY CABLES, “Magnets make more Music”

Rick Schultz made a big impact in the Audio industry as the chief designer behind Virtual Dynamics, the company which were hugely successful and popular amongst reviewers and consumers almost a decade ago for their mains cables and interconnects. In 2012 Rick launched a new and fresh assault on the wires industry and formed HighFidelity Cables.

His CT-1 line of interconnects and speaker cables really have taken off by storm and his company has expanded umpteenfold this past few years. The neverending stream of shining reviews and customer comments all across the web have been unanimously and overwhelmingly positive. Many have surmised that Rick has radically impacted the industry with these new products, especially at their keen pricepoints. Many reviewers such as Harry Pearson and Jack Roberts have also been left scratching their heads as to why these cables do what so many other products have promised yet not delivered.





The answer lies partly in Rick's patented 'Magnetic Conduction' technology. Existing wire technology can play with a few parameters to change the sound this way or that but the new technology Rick employs has opened up a whole new world of performance possibilities. The improvement Rick's cables bring to a system is not merely a subjective 'seasoning' where some characteristics of the sound improve at the expense of others, but a very obvious lifting of the complete system performance in line with all of the fundamental characteristics that we all strive to achieve. These wires do not have a sound, they do not add anything. Rather, they just change the sound far less and add far less distortion than any other cable I have ever experienced at any price.

Further Reading

+ REVIEWS

+ SPECIFICATION

- TECHNOLOGY

MAGNETIC CONDUCTION TECHNOLOGY

Magnetic Conduction is a patented method of signal transfer for electrical energy. It uses a controlled magnetic field as the pathway for the signal. Testing at the University of Toronto show dramatically reduced distortion and increased signal to noise ratio compared to typical cables. The conductor is a unique and proprietary alloy specifically designed to work with this technology.

MAGNETIC WAVE GUIDE

Skin effect in a cable is created by opposing magnetic forces which cause the signal to push to the extreme outer edges of the conductor. Our magnetic wave guide technology creates a tunnelling effect focusing the magnetic force into the middle of the conductor. This eliminates the cause of skin effect and preserves the time and phase aspect of the original signal.

MECHANICAL VIBRATION DECOUPLING

Micro vibrations are introduced into an audio system by a multitude of sources and will follow the signal path looking to dissipate to a larger mass or point of stress. Each of our cables feature extensive mechanical vibration decoupling. Multiple conductive plates made with a specialized powdered material are used to dampen the vibration transfer within the connector itself.

INTELI SHIELD

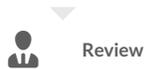
High Fidelity Cables uses a dual shielded coaxial design that has extremely high rejection capability. This coaxial design is combined with Magnetic Conduction's patented ability to control unwanted electro magnetic interference. This particular geometry gives all our cables a class leading ability to

MICRO SIGNAL TRANSFER

Quiet passages of music and subtle audio details are represented by lower power electrical signals. In conventional cables these micro signals are easily prone to loss and distortion because they lack enough current to move through the conductor. Lab testing has shown Magnetic Conduction technology to preserve and keep these micro signals intact, resulting in large performance gains for audio system reproduction.

-  [Audiogon user comments](#)
-  www.highfidelitycables.com
-  [Hifi Zine Interview with Rick Schultz](#)

"I truly feel that this cable technology is a game changer and at this point there have been a good many other people who have come to this conclusion. It's very seldom that something comes along which allows your system to perform close to its complete potential. The High Fidelity Cables system is a remarkable example."



Interconnects Speaker cables Tonearm cables Digital interconnects



CT1 Reveal rca
£799 1m (additional 0.5m £200)



CT1 rca
£1500 1m (additional 0.5m £200)



CT1-E rca
£2500 1m (additional 0.5m £300)



CT1-U rca
£4200 1m (additional 0.5m £350)



CT1-UR rca
£7300 1m (additional 0.5m £500)



Balanced XLR-Reveal
£999 1m (additional 0.5m £200)



Balanced XLR-E
£3850 1m (additional 0.5m £400)



Balanced XLR-U
£7840 1m (additional 0.5m £600)



