







**Solid PSS Silver:** Perfect-Surface Technology applied to extreme-purity silver provides unprecedented clarity and dynamic contrast.

**Dielectric-Bias System** (DBS, US Pat #7,126,055): All insulation slows down the signal on the conductor inside. When insulation is un-biased, it slows down parts of the signal differently, a big problem for very time sensitive multi-octave audio.

AudioQuest's DBS creates a strong stable electrostatic field which saturates and polarizes (organizes) the molecules of the insulation. This minimizes both energy storage in the insulation and the multiple nonlinear time-delays. Sound appears from a surprisingly black background with unexpected detail and dynamic contrast. The DBS pack's batteries will last for years. A test button and LED allow for the occasional battery check.

**Teflon Air-Tubes:** Air is a nearly perfect dielectric. Once DBS is attached (for 2 weeks), the normal weakness/harshness of un-biased Teflon is eliminated.

**Cold-Weld System:** Novel plug design enables a perfect heat-free connection between cable and plug. XLR plugs are also available.