



INCANTO™
interconnect (RCA/XLR)

■ SPECIFICATIONS

- $7 \times 0.34 \text{ mm}^2$ (\approx AWG 22) conductors in helical array, individually screened plus 3 x overall shields
- diameter 9.5 mm
- bending radius 15 cm
- resistivity (hot conductor) 0.026 ohm/m
- capacitance (conductor/conductor) 60 pF/m (1 KHz)
- inductance (conductor/conductor) 0.0007 mH/m (1-10 MHz)

■ ALLINO™ RCA PLUG

- 'all-in-one' Ensemble design (modèle déposé)
- 3 times higher conductivity than common brass models
- nickel-free, high quality gold-plating of copper alloy chassis and pin
- nanotech surface treatment for enhanced conductivity
- shielding barrel with clamping action
- ground before signal contact (guaranteed with Ensemble jacks)

■ XLR SCUDO™

- Copper-tellurium contacts (conductivity 3 to 4 times higher than that of brass or phosphor bronze)
- female contacts with copper-beryllium cage springs for lowest contact resistance
- contact finish: copper plating, thick silver plating, gold plating (thickness 6 times greater than that of flash gold) – nickel-free
- Teflon® contact insulation for minimal dielectric loss
- metal casing for excellent shielding against RF interference
- Silicone rubber insert ensures a tight grip on the cable, dampens resonances and provides an IP68 quality sealing
- no build-up of static charge on the body

■ MATERIAL AND ELECTRICAL QUALITIES

- very high purity copper for reliable, long term results
- excellent electrical values for wide equipment compatibility
- optimal balance between electrical parameters – for natural sound
- very low dielectric dissipation for fast signal transmission
- screening on all levels – for effective protection from interference
- topology of shields and conductors optimized
- mechanical damping – for excellent anti-resonance behaviour
- flexibility and mechanical integrity, UV and microbe stability
- environment-friendly materials: no PVC, no halogenous materials
- maximum continuous voltage 150 V, spark tested to 1500 V

■ SOUND QUALITY

- sound coming from a very deep, silent background
- immaculate transparency; perfectly balanced, live-like, natural sound
- luminous, rich timbres; lively, vivid colours in all shades
- 'life-like'- dimensionality; realistic 3D rendition
- veracity of atmosphere: air, micro information, reverberation
- razor-sharp transients: onset, rise, and decay
- widest possible dynamics: sub-micro to large scale
- engaging rhythm and pace
- natural, lively musical ebb and flow

SWISS PRECISION FOR THE BEST SOUND

Drawing on new insights, the DALVIVO and INCANTO cables lead to a sonic result that has to be heard to be believed. Given the widely acclaimed sound qualities of our LUMINOSO and ESPRESSIVO cables, one would not anticipate that tonal colors can still be more luminous, vivid and 3D, that the projection of space can still be more precisely layered, and the background from which the music rises to be deeper and darker still, extending the dynamic range thereby even further. It all results in an enhanced 'live' sensation, a veracity and atmosphere one can touch. Listening becomes an exhilarating experience.

Made of first class materials and terminated with connectors that perfectly match the overall quality, these cables reflect the typical synergistic approach behind Ensemble designs.

The uniqueness of these cables and their Swiss precision-made quality is shown by a warranty seal.

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