



HiDiamond Signal Performance Silver

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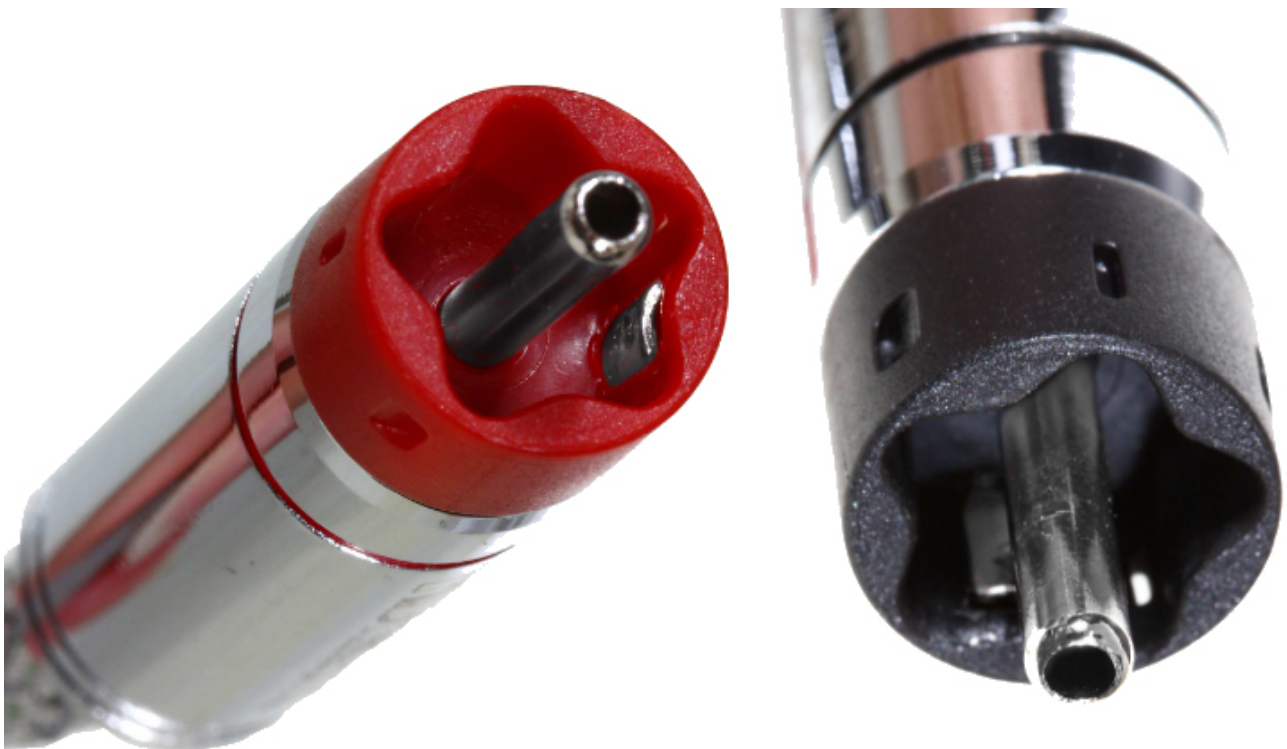
The middle-class product is the original business of this Italian manufacturer, which has then been able to decline its choices by expanding, mainly upwards, its offer.

This humus is the reason that has almost certainly led the brand to combine this blessed middle class within that concept of micro-luxury that is very dear to us, as well as considering it a vital key to the success and ennoblement of this market segment.

The Performance Silver series, in fact, is the first, in order of increasing price, that makes use of the Ultra Pure Single Crystal Copper (UP-SCC 4VRC) solution on which the manufacturer has built its technological certainties (which in the world of cables are unfortunately few...) improving its processing, in order to achieve and obtain a greater purity of the copper wire, compared to the original 4VRC (Single Crystal Copper) solution. Since the UP-SCC 4VRC represents a fundamental element of HiDiamond's choices, we dedicate a few words to it taken from the section of the company website, which as a whole explains in clear and understandable words the sizes involved when it comes to cables: "...

The copper is made available for processing in the form of wire rod (16 mm section and 100 meters long) which is extruded and calibrated to become a strand of 0.10 mm section for a length of 10,000 meters.

The higher the purity of the copper, the easier it will be to achieve reduced sections, with high constancy and modest fragility, characteristics that allow perfect calibration and homogeneity of the section, discriminating elements especially in the case of speaker cables, where the smaller the diameter of the capillary, the more the skin effect is reduced. In the interconnect, the smaller the diameter of the capillary, the easier it becomes to reach the right compromise with the dielectric and the amount of graphite used in mid-range and high-end cables." Graphite has the task of blocking the noise generated inside the cable by the passage of the electrical signal: the adoption of cross-linked polyethylene, a type of polyethylene modified through a chemical process or by radiation, significantly improves the mechanical and electrical properties compared to normal polyethylene. A thousand times compared to Teflon, according to HiDiamond! Because, of course, since no one understands a damn thing about cables... tube (and it could hardly be otherwise, since elements with a "soul of their own" are connected to each of the garments!) all these could be just nice words (and someone fills their mouths with them) or a declaration of intent as, over time, it seemed to us to have done this national brand which, compared to giants already well positioned, He has been able to carve out his slice of notoriety.



Where there is smoke, there is often also roast, which in the case of HiDiamond is declined in six product ranges of which, as mentioned, the Silver Performance is one of the cheapest, while not giving up the brand's workhorses, including rhodium-plated connectors made specifically for the company. In short, in the theoretical contents, the aspects of micro-luxury are fulfilled ... On the battlefield, let's see! First of all, it is possible to appreciate the good degree of construction quality, not taken for granted in a product of this price range: 300 euros are perhaps a lot for a cable, at least in the perception of the man in the street, but it is an acceptable access fee in hi-fi things. The good workmanship is associated with a commendable ductility of the cable which, combined with a more than acceptable socket of the

connectors, does not promise logistical difficulties. From a sound point of view (but we will repeat it until we get bored, these are notes to be taken with a grain of salt, as they refer to specific conditions of use) we appreciate a significant transparency of the sound stage, well articulated in its multiple sound planes, associated with a good focus and a substantial balance on the entire sound spectrum. These are performances that are not the result of unexpected doses of snake oil (we say this because they represent, as in the case of other products of the house, a sort of sound code constantly pursued) but that at most can be evaded by unsuitable interfacing conditions: try, try, try... As a fixed point, however, we can argue that, within its range of competence, the Signal Performance Silver appears as a product devoted to top performance that increases its value in relation to the cost, in any case acceptable for a field test.

HiDiamond Signal Performance Silver Cable Price: € 350,00

Type: Analog Signal Conductor: UP-4VRC, Ultra Pure Single Crystal Copper (UP-SCC 4VRC). Features: 1 m

Notes: External jacket mm: 7 mm; Number of Cond: 2; Max capacity: 80 Pf/m.; Conductor Resistance: 59 Ohm/KM; Shield Resistance: 30 Ohm/KM.