



DIAMOND PRESS RELEASE

DIAMOND presents the new surface mounted outlet DiaOTO, an ultra-flat fiber optic outlet with up to four optical ports.

Switzerland, Losone, May 2022 - DIAMOND SA, the industry leader in providing high precision fiber optic connectivity solutions, launches a new fiber optic surface mounted outlet equipped with high quality and durable fiber optic components. The outlet is specifically designed for FTTH applications.

The new DiaOTO fiber optic outlet is constructed with an extremely thin and elegant design. In cooperation with the renowned industrial designer Paolo Fancelli, a timelessly beautiful front cover was developed. In addition, it is possible to adapt the standard cover to projects and customer requirements by means of individual attachments.

However, the can design is not only visually convincing, but just as impressive are its inner workings. The new DiaOTO is available with two or four optical channels. The inside interfaces can be either F-3000®s Fusion connector or the DiaLink for pre-assembled connectors. The outer interface is available with the F-3000® APC SM connector and is compatible with all fiber optic connection cables used by the Internet providers. The unique design makes installation of the outlet quick and easy. The outlet can be spliced and installed on-site with the Fusion Splice-On Connector (SOC) or is also available as a pre-assembled Plug & Play variant. In addition, the DiaOTO has a pull-out and captive labeling field, which can be pulled down to read the OTO ID and also serves as a closure for the outlet.

The UV-resistant plastic housing with the format 90 x 90 x 14 mm can be mounted on inlet boxes, walls or multimedia boxes and complies with the RoHs or REACH specifications.

About DIAMOND SA

DIAMOND SA is known worldwide as a supplier of high quality and technically advanced fiber optic components and interconnect solutions. We use state-of-the-art and proprietary production methods and techniques to manufacture and assemble our products. Our component ferrule, combined with the precision of our "Active Core Alignment" process, results in superior optical performance.



Diamond offers a wide range of products for network cabling with fiber optics in the areas of FTTD, FTTH, as well as FTTX and generally LAN networks. We also support our customers in the planning, installation and measurement of any fiber optic networks on request.

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