

For Immediate Release

Evanescence Based Variable Split Ratio Fiber Splitter/Coupler

DRAFT RELEASE - Version 1.0

Ottawa, Canada - January 29, 2020 - OZ Optics Limited, a world leading supplier of fiber optic products for existing and next-generation optical networks, introduces a variable split ratio fiber splitter/coupler. Based on the principle of evanescent coupling, the splitters provide splitting ratios tunable from 0% to 100% with negligible optical loss. The coupling ratio is controlled by adjusting the distance between the cores of the two side-polished fibers. Polarization maintaining fiber models with customer specified birefringence axis alignment are available.

ABOUT OZ OPTICS LIMITED

Founded in 1985, OZ Optics Limited designs, manufactures and markets fiber optic components for existing and next-generation optical networks and systems based on proprietary technology, trade secrets and patents. The OZ Optics product line enables customers to develop optical networking systems that transmit data reliably at increasing data rates. OZ Optics also designs and manufactures handheld test and measurement equipment for the fiber optic market. We have recently commenced the delivery of innovative optical sensors that can prevent the loss of millions of dollars, for a broad range of applications. The Company's state-of-the-art design capabilities enable us to rapidly deliver a broad range of high-quality products to meet customer specifications and requirements. OZ Optics is ISO 9001:2008 certified. For more information about OZ Optics Limited and the products, visit www.ozoptics.com

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