

sneak PREVIEW

OFC 2020 – San Diego Convention Center - San Diego

March 10-12, 2020

An advance look at the products, trends, and technologies being presented.



OFC 2020 Celebrates 50 Years of Light-Speed Connections

The Optical Networking and Communication Conference & Exhibition (OFC 2020), to be held at the San Diego Convention Center March 8-12, celebrates the 50th anniversary of the first viable optical fiber. The world's largest conference on optical communications marks its own 40th year and will feature more than 700 companies, nearly 200 invited speakers, more than 50 courses, renowned plenary speakers, and plenty of special events and presentations. Photo courtesy of OSA.

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sponsor

Attend the premier conference and exhibition in telecom and data center optics.

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SAN DIEGO, CA, USA

Featured Exhibitors

Power Meters for Faster Fiber Alignment

From: MKS/Newport

Faster fiber alignment and measurements means higher rate of production, reducing the cost per product. Newport benchtop power meters are equipped with analog output with the bandwidths up to 400 kHz, depending on the model and the range. The analog output can be coupled to the motion controller for a fiber optic alignment or to the laser diode controller for LIV measurements at a super-charged speed.

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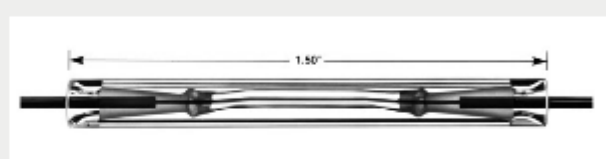


Norland Optical Splice - Easy To Use!

From: Norland Products Inc.

The Norland UVC Optical Splice is the first really easy to use, high performance connection for optical fibers. This splice incorporates a precision TRW glass alignment guide and a proactive glass sleeve in a unique one piece design that minimizes handling of bare fiber. Everything has been carefully engineered into this compact 1.5" glass tube. Just fill with Norland Optical Adhesive, insert fibers and cure for a sturdy, ready to handle splice in minutes.

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NEW Fast Optical Spectrum Analyzer

From: Bristol Instruments Inc.

Bristol Instruments now offers an Optical Spectrum Analyzer specifically designed for testing optical transceivers used in WDM applications. The model 750 generates and analyzes a spectrum in less than 0.07 seconds to provide the fastest measurement of laser center wavelength and side mode suppression ratio (SMSR). This unmatched speed results in reduced testing times and increased productivity compared to traditional grating-based OSA systems.

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OSNR Generator

From: OZ Optics Limited

OZ Optics Limited now offers an Optical Signal-to-Noise (OSNR) Generator. The unit combines an adjustable ASE source, tunable filter, and erbium-doped fiber amplifier to perform OSNR measurements on optical networks, including DQPSK based networks. The instrument includes GPIB and USB interfaces, to allow remote access and measurement automation. The system works at C-band wavelengths and provides individual channel selection and testing over the tuning range.

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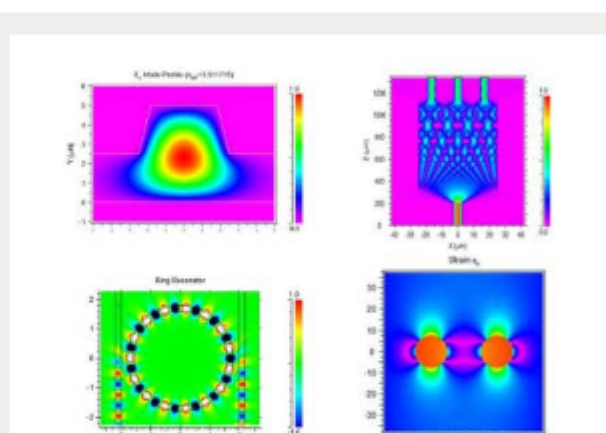
Complete Photonic Design Solutions

From: Synopsys Inc., Optical Solutions Group

Synopsys provides complete design solutions for photonic devices, systems, and integrated circuits: RSoft Photonic Device Tools: Industry's largest portfolio of simulators, utilities, and optimizers for active and passive devices Photonic System Tools: Comprehensive simulations and analysis for optical communication systems PIC Design Suite: Seamless design flow from simulated schematic to verified mask layout.

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Polisher for All Optical Devices

From: KrellTech

Maximum flexibility for optical surface processing is now available with NOVA™. This system supports a variety of polishing applications from connectors to waveguides, and bare fibers to custom components. Wireless tablet control with a familiar Android interface provides the programming freedom required for R&D, with simplified step-by-step operation modes for manufacturing. Integrated video modules are available for real-time process and surface inspection.

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Fast. Comprehensive. Versatile.

From: Luna Innovations Incorporated

Luna Innovations delivers unmatched performance in fiber optic testing, measurement, and control. The Luna OBR 6225 is a portable and rugged ultra-high resolution reflectometer with backscatter-level sensitivity for testing short networks deployed in aerospace, naval, data center, and industrial applications. Troubleshoot fiber assemblies in the field to easily locate optical loss events with sub-millimeter resolution. Learn more about highest-resolution OTDR measurements available in a portable system.

Visit us: Booth # 3547

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NEW PORTABLE OFDR

OBR 6225
Luna Innovations
OFC Booth 3547

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