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Our new highly reliable Raman fiber amplifiers are based on patented new technology. With their high power up to 30 W the amplifiers cover the wavelength range from 1120 to 1370 nm that is not ...

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The Raman amplifier makes use of stimulated Raman scattering (SRS) within the fiber, which transfers the energy of higher-frequency pump signals to lower-frequency signals.

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Norwegian Raman Amplifier 1G

Using two to three pump lasers with slightly different wavelengths in the 1480-nm region comprises a broadband amplifier that covers both the C-band and L-band (~65 nm). The powers and wavelengths ...

Learn the intricacies of Raman amplifier design and optimization, including pump laser selection and gain flattening techniques.

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