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nanoplus Nanosystems and Technologies GmbH is a Germany-based SME. Since its foundation in 1998 the company develops and manufactures optoelectronic devices for various industrial applications, such as gas sensing, precision metrology as well as for telecom and medical purposes.

Key products are complex coupled distributed feedback lasers. They are based on a patented technology and characterized by

- single mode emission with line width < 3 MHz
- high side mode suppression ratio of typically 35 dB
- mode hop free tuning over a broad frequency range
- combined with low back reflection sensitivity
- and low thresholds.

nanoplus covers the whole wavelength range from 760 nm to 3 μ m with its DFB and Fabry-Perot laser diodes.

Furthermore nanoplus fabricates DFB- and FP-Quantum Cascade Lasers in the wavelength range from 5 μ m to 14 μ m.

For more detailed information about nanoplus Nanosystems and Technology GmbH products, please refer to www.nanoplus.com.