

## Press Release

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### Now 4 GHz

#### TOPTICA extends FPI 100 Fabry-Perot Interferometer Series

Single Mode monitoring and linewidth measurement is an essential task for narrow band lasers in scientific and holographic applications. TOPTICA offers now its Fabry-Perot Interferometer line also with 4 GHz free spectral range (FSR) in the complete spectral range from 380 to 1700 nm. A finesse of up to 1000 is routinely achieved, using highest quality broad band HR coated mirrors.

Five different mirror sets can cover the full spectral range. The modular design allows changes of the wavelength range and now also of the FSR by the user himself. Low noise detectors and high speed amplifiers as well as SM fiber coupler and thermal control tools are available.

The FPI 100 can either be driven with the Series DL 100 scanning electronics or with an independent scan generator (miniScan 101, miniScan 102), offering highest flexibility.



FPI 100 Fabry-Perot Interferometer Series