

Technical Specifications

Optical ¹	Standard ²
Signal wavelength	2780 (± 50) nm
Output power	10 mW to > 1 W
Signal gain	

System specifications

KEY FEATURES

- Compact and turn-key system
- Efficient all-fiber diode pumping at 980 nm
- Signal gain > 10 dB
- Single-mode output

APPLICATIONS

- Femtosecond to CW amplification
- Amplifier for ICL, OPO, DFG sources
- Mid-infrared spectroscopy and imaging
- Nonlinear frequency conversion
- High-field physics
- Supercontinuum generation