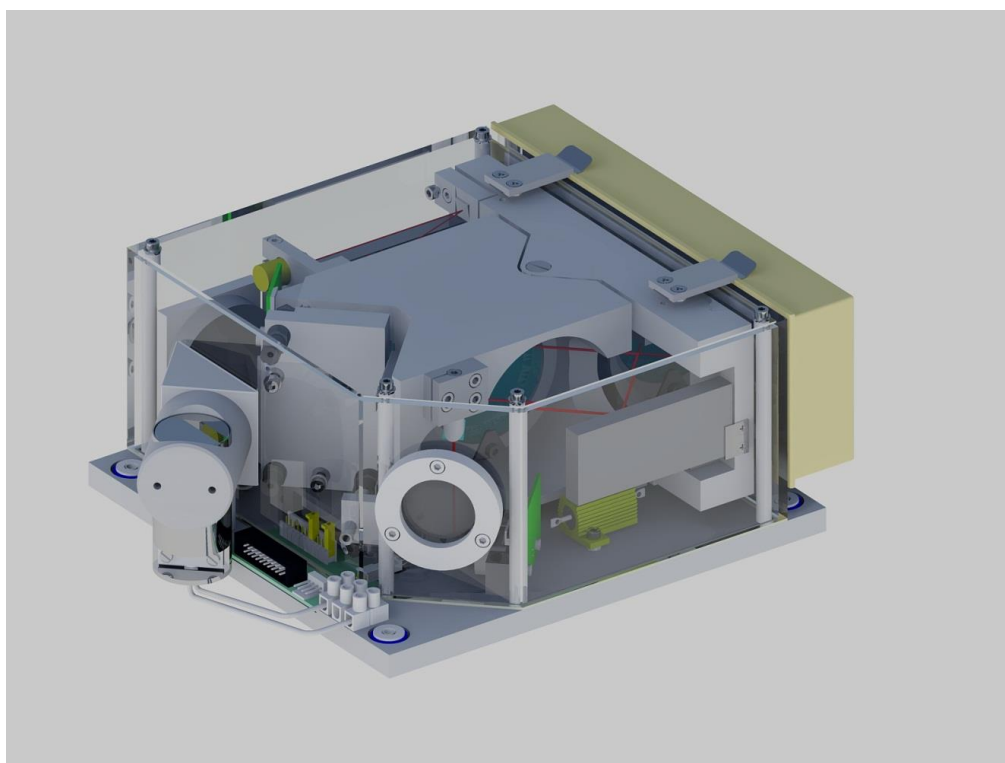


FTIR/FTNIR module Interspec 407



Specifications:

Wavelength range, KBr	7000 to 400 cm^{-1}
Wavelength range, ZnSe	5000 to 600 cm^{-1}
Wavelength range, quartz	14000 to 3000 cm^{-1}
Resolution	2 cm^{-1}
Frequency reference	VCSEL laser
Output beam diameter	25 mm
Optical axis height	55 mm
IR source	High intensity air cooled
Dessiccant possibility	Yes
Power	12 V, 5V, 2.3V; 30 W
Dimensions	26x20x10 cm
Weight	4 kg

Interspectrum OU - Toravere, 61602 Tartumaa, Estonia
Tel.: +372 7383008, Fax: +372 7383065
Email: info@interspectrum.ee
www.interspectrum.ee