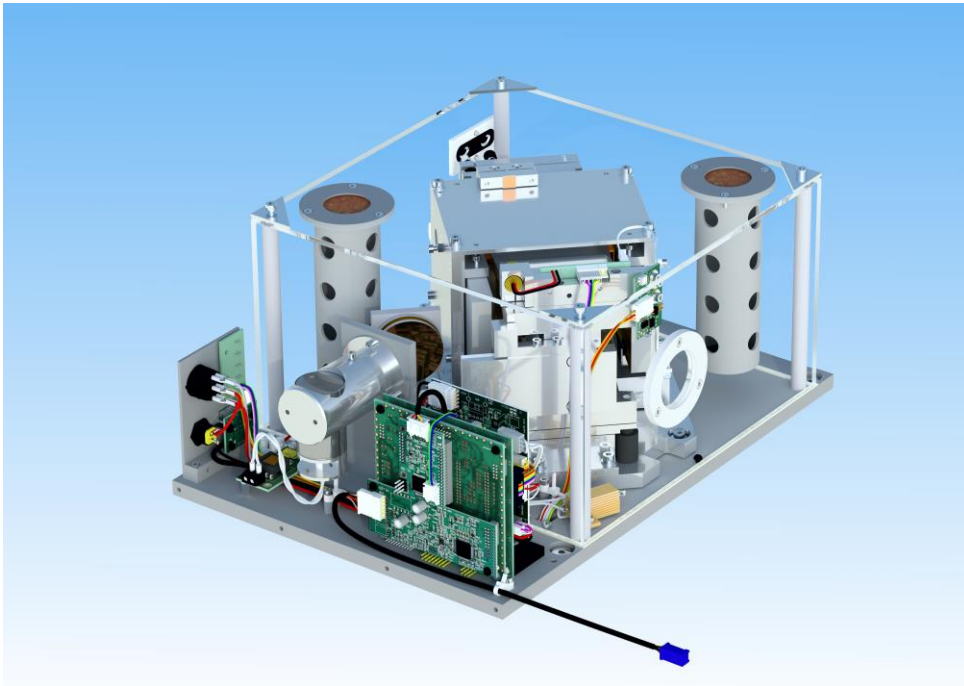


FTIR/FTNIR module Interspec 402-X



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, standard	1 cm^{-1}
Resolution, option	0.5 cm^{-1}
Frequency reference	VCSEL laser
IR source	air cooled ceramic
Output beam diameter	38 mm
Optical axis height	87 mm
Interface	RS-232 plus digital output
Power	12 V, 25 W
Dimensions	W35xD25xH16 cm
Weight	11 kg

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