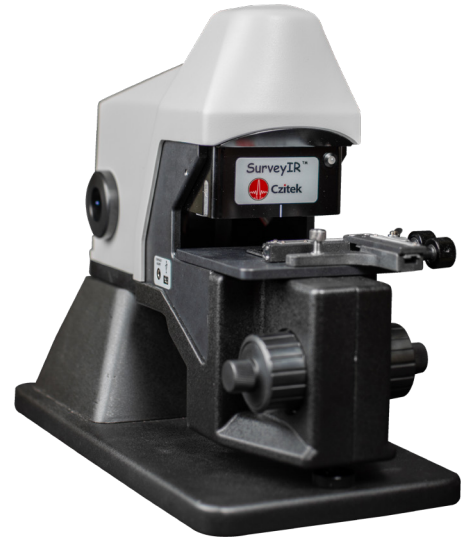


## SurveyIR™ Infrared Microscope Accessory

Point and shoot FTIR microscope for the analysis of microscopic samples.

The SurveyIR™ is an FTIR Micro-spectroscopy accessory designed to deliver the ultimate user experience for a broad range of microanalysis techniques. The unique ergonomic design allows seamless interaction between operator and instrument.



### Key Features of the SurveyIR

- High spectral throughput**  
 High signal-to-noise, even with DTGS detectors; access the full mid-IR spectral range inaccessible with MCT or other detectors.
- Sampling modes**  
 Three sampling modes for the SurveyIR: transmission, reflection, and ATR (diamond and Ge available).
- Variable aperture**  
 Enables spectra to be collected from 2000 to 60 µm diameter areas.
- High resolution visual images**  
 Large depth of field, with three illumination modes (reflection, transmission and oblique).

### Ordering Information

#### SurveyIR

101-00-0003	SurveyIR Reflection/Transmission/Diamond ATR Deluxe
101-00-0002	SurveyIR Reflection/Transmission Unit
101-08-0061	SurveyIR Reflection/Transmission/Diamond ATR for Agilent Cary 630

#### Sampling Accessories

GS02555	Diamond Compression Cell (DC-3)
101-00-0109	FTIR Microspectroscopy Sample Preparation Tool Kit
101-00-0026	Gold Slide
101-00-0024	Low-E Glass Slides

### eSpot Software



- eSpot™ software facilitates image display, manipulation, capture, documentation, and storage.
- eSpot also provides the interface for IR mode selection, illumination mode selection, and aperture size.

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