



The SpecIQ[®] family of hyperspectral and Raman spectroscopy sensors are engineered to offer unparalleled levels of information across a wide range of industries.



Access unprecedented hyperspectral data capture with the highest spectral range in a single compact portable device.

Key Features

- Higher Quality Data More spectral bands and the highest bit depth in its class
- **Lower Cost** Replace multiple devices with a single system
- Ultra Portable Compact and lightweight with an ultra-long-lasting battery and a single camera



MolecuSpec™

Improve visibility with highly specific real-time, continious, in-situ chemical composition monitoring at up to 900°C

Key Features

- Multi-Target Highly specific molecular classification and quantification, replaces multiple sensors with one
- Autonomous Operation User-friendly operation and low maintenance in one convenient device
- **In Situ** Continuous real-time chemical information and process visibility
- Custom Data Processing Utilize custom algorithms to streamline specific applications

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SpecIQ® Product Overview

See More. Know More.



BroadSpec™ Family of Products



BroadSpec™ Mobile

BroadSpec Mobile is an easy-to-use, ultra-portable solution that offers the highest integrated continuous spectral range in a compact device with extra-long battery life.



BroadSpec™ Lab

BroadSpec Lab provides information previously unattainable, with a continuous spectral range of 400-2600 nm for user operated applications.



BroadSpec™ UAS

BroadSpec UAS is an easy-to-use, small UAS-portable solution that offers the highest continuous spectral range in a compact device with extra-long battery life.



MolecuSpec Family of Products

MolecuSpec™

The standard temperature MolecuSpec provides real-time process analysis of multiple chemicals, and autonomous function, in one versatile unit.

MolecuSpec™ 900

The high-temperature MolecuSpec 900 provides real-time process monitoring and analysis capability of multiple chemical compounds at industry leading temperatures of up to 900°C.

