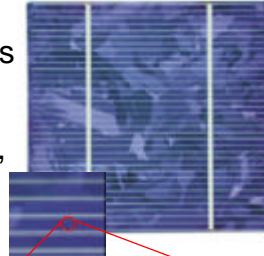


## Real-time Hyperspectral Imaging System

This system employs a hyperspectrometer, which is comprised of a high-speed, low-noise camera and tunable filter to inspect dimensionally wafer's color, color difference and surface reflectance.



Components are:

- CCD Camera

CCD Format: 1024\*1024 Imaging Pixels

- Tunable Filter

Bandwidth: 6nm or 7nm

Aperture: 20mm

Wavelength: 400-700nm, 800-1700nm

- HMTOptics Operation Software

