

VEpioneer® series

World's first fully integrated one-button bench-top Hyperspectral Vision system

- [VEpioneer®](#)
- [VEpioneer® CR](#)

VEpioneer®

VEpioneer® is the world's first fully integrated one-button bench-top Hyperspectral Vision system, tailored to your needs with the AI-equipped software VEsolve® Pro.

- VEpioneer® captures surface properties, contaminations and deviations in production specifications comprehensive and fast (mean measurement time 20 s) instead of time-consuming single-point measurements.
- VEpioneer® boosts the information content by orders of magnitude compared to your single-point measurements and random sampling like FT-IR, GD-OES, TEM/SEM, LIBS, X-ray, Contact-angle or AFM measurements with just one comprehensive measurement (full sample, 100 %).
- VEpioneer® is a unique combination of optical spectroscopy and imaging to objectively assess the entire sample surface non-destructively.

Learn more in the attached product data sheet!

VEpioneer® CR

VEpioneer® CR is the world's first fully integrated one-button bench-top Hyperspectral Vision system for cleanroom environments, tailored to your needs with the AI-equipped software VEsolve® Pro.

- VEpioneer® CR captures surface properties, contaminations and deviations in production specifications fast (mean measurement time 20 s)
- VEpioneer® CR boosts the information content by orders of magnitude compared to your single-point measurements and random sampling like FT-IR, GD-OES, TEM/SEM, LIBS, X-ray, Contact-angle or AFM measurements with just one comprehensive measurement (full sample, 100 %).
- VEpioneer® CR is a unique combination of optical spectroscopy and imaging to objectively assess the entire sample surface non-destructively. The inspected sample can be reintegrated into the manufacturing process.

Learn more about the VEpioneer® CR in the attached product data sheet.