Our online software helps you connect the dots between variation in your process and the defects. And if you don’t have time to analyze each record, our software does it for you, generating automated insights that identify trends to support defect prevention and process improvement.

With standardized images, data collection configuration and part records, you can quickly duplicate the success on one line to multiple lines. As additional lines or factories are added, advanced analytics identify trends across your operations. With these insights, you can finally achieve next-level quality consistency and alignment on continuous improvement.

Scalable machine vision software that empowers your team to see and solve paint quality issues faster.

SEE IT

Eigen’s machine vision software gives you eyes on the paint quality of each of your parts AND the processes used to paint them. With image and process data combined in traceable digital records, you can detect and respond to issues faster and ensure that defective parts do not proceed down the line.

A display at the paint line displays an inspection view of the entire part surface and flags parts common defects such as craters, scratches and orange peel have been detected.

SOLVE IT

Our online software helps you connect the dots between variation in your process and the defects. And if you don’t have time to analyze each record, our software does it for you, generating automated insights that identify trends to support defect prevention and process improvement.

Determine the root cause of quality issues faster by analyzing part records that include process data such as paint application thickness, viscosity and surface temperature.

SCALE IT

With standardized images, data collection configuration and part records, you can quickly duplicate the success on one line to multiple lines. As additional lines or factories are added, advanced analytics identify trends across your operations. With these insights, you can finally achieve next-level quality consistency and alignment on continuous improvement.

Start with one, expand to many. Unlike standard machine vision solutions, Eigen’s software scales easily and connects all of your paint lines allowing for factory-wide process control.

Ready to hear more about how Eigen is reimagining machine vision? Drop us a line at info@eigen.io or visit eigen.io.