



Superior Check and Image Replacement Document (IRD) Image Analysis

In remote deposit capture and other financial image exchange, image quality is a high priority. Maintaining image quality ensures rapid presentment, clearing and settlement, decreases float, eliminates research and operational costs, as well as positively impacting customer service. ParaScript continually sets new standards in accuracy and read rates by improving the efficiency and accuracy of check processing automation.

ParaScript CheckUsability is a two-in-one solution for image integrity that incorporates image quality and usability techniques to ensure that images meet the most rigid quality and usability assurance tests. Leveraging artificial intelligence (AI) and machine learning, CheckUsability analyzes a comprehensive list of items to detect any that are of low quality on personal and business checks as well as IRD, minimizing the risk and costs both for truncating and paying banks. Integrity validation is performed by CheckUsability either during capture (transport in-line mode) or after receiving images through the image exchange process in offline processing mode.

Maintain Superior Check Integrity in Real Time

Powerful Software That Detects Altered Checks

- **Image Integrity for High Quality and Usability Compliance:** Deliver added value to your customers by facilitating regulatory compliance.
- **Image Data Quality Verification Automation:** Easily and rapidly validate the critical components of check and IRD image quality using CheckUsability that is powered by AI.
- **Image Usability:** Discretely process each required field to both determine the presence of data and whether the data can be successfully recognized.
- **Exceeding the Standards of Accuracy:** Meet and exceed your customers' standards for accuracy by providing quantitative analysis of preprinted and handwritten data using CheckUsability and its advanced pattern recognition, machine learning and neural networks.
- **Image Capture and Recognition Hardware Integration:** CheckUsability works seamlessly with all standard check scanning equipment, requires no specific setup for particular transports and can be deployed in central or distributed capture environments.

