Data sheet

Tungsten
VRS

A Patented Image Enhancement Platform for Document Processing **Tungsten VRS**

Tungsten VRS™ is a cutting-edge image enhancement platform that revolutionizes document scanning and processing workflows. By automatically adjusting scanner settings and enhancing image quality, VRS Elite™ helps organizations significantly reduce manual document preparation time and improve the accuracy of scanned data. It ensures that every scanned document is of the highest quality, making it ideal for automated document extraction and business intelligence applications.

With Tungsten VRS, businesses no longer need to rely on experts to configure scanner settings or worry about poor-quality, skewed, or unreadable images. VRS Elite streamlines the scanning process by automatically detecting and applying the appropriate settings, ensuring that images are clean, sharp, and ready for OCR (optical character recognition) and ICR (intelligent character recognition) software. This leads to faster, more efficient processing and minimizes costly rescans.

Tungsten VRS: Revolutionizing Document Scanning and Image Quality.

Tungsten VRS goes beyond basic image enhancement. It offers advanced features like automatic image correction, blank page deletion, and color detection, all designed to improve the quality and efficiency of your document scanning processes. Whether you're working with mixed document types, large batches, or remote scanning environments, Tungsten VRS simplifies your workflows, ensuring high-quality scans every time, without manual intervention.

We recognize that each industry faces unique challenges when it comes to document management and processing. That's why Tungsten VRS is adaptable to a wide range of sectors, from finance and healthcare to legal and government. The solution is built to grow with your needs, continuously improving productivity and accuracy while reducing costs associated with document handling and rescans.

Key features:

Tungsten VRS™ offers an array of powerful features designed to enhance document scanning and image quality. Whether you're dealing with single-sided or double-sided documents, VRS Elite streamlines the scanning experience, reducing manual intervention and saving time.

– **No Customization Required.**
Provides excellent image quality straight out of the box, saving time and boosting productivity by eliminating the need for manual adjustments.

– **Blank Page Deletion.**
Automatically identifies and removes blank pages from single-sided and double-sided scans, improving workflow efficiency.

– **Color Detection and Smoothing.**
Seamlessly detects both color and black-and-white documents without the need for manual sorting and normalizes background colors for consistent, clear images.

– **Network-Friendly Images.**
Reduces background noise and shadowed areas, producing ultra-compact images that are optimized for fast retrieval and display.