

#### **Data Sheet**

## The Advantages of Stampz Over Traditional Fax

In today's healthcare landscape, the efficiency and security of document exchange are crucial to enhancing patient engagement and ensuring successful collaboration among providers and healthcare organizations. Traditional fax solutions, while familiar, fall short in meeting the evolving demands of digital healthcare environments. Stampz represents a paradigm shift, offering a modern solution that addresses these challenges head-on.

### **Key Advantages of Stampz over Fax:**

Category	Fax	Stampz
Data Structure	Typically unstructured and not actionable.	Structured and actionable, leveraging Web3.0 technology.
Interoperability	Highly limited.	Seamless integration with EHRs and healthcare platforms.
Improved Transmission Speed	Variable, depends on several factors.	Near-instantaneous, enhancing healthcare decision- making.
Quality	Often loses quality; variable fidelity.	Original clarity, color, and detail maintained.
File Formats Supported and Color Fidelity	Limited, often converted to a single format.	Supports multiple formats with original quality.
Accessibility	Requires specific devices; limited digital integration.	Any device with internet access, simplifying information sharing.
Potential for Human Error	Higher due to manual processes.	Significantly reduced with direct integration.
OCR	Relies on OCR technology to interpret typed and handwritten text, with varying levels of accuracy. Handwritten text accuracy is contingent on OCR's ability to decipher the writing, leading to potential errors.	Eliminates the need for OCR "guesswork" by providing access to dataDocuments that contain structured, readable data from documents. This ensures accuracy and facilitates seamless mapping of document fields with EHR fields, unlike fax where data extraction and accuracy can be compromised.
Integration with AI/Machine Learning	Low; requires data digitization.	High, enabling predictive analytics and other applications.
Security	Varies; potential for interception.	Enhanced with encryption and blockchain verification.
Costs	Generally higher due to materials and labor.	Lower, thanks to process automation efficiencies.
Compliance	Can be HIPAA-compliant with safeguards; may not meet all regulations.	Fully compliant with HIPAA and supported by zPaper's HITRUST cloud ensuring secure transmission and access.



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This comparison underscores the transformative potential of Stampz in modernizing healthcare document exchange. By embracing Stampz, healthcare organizations can enjoy structured and actionable data exchange, seamless system interoperability, and enhanced security, all while reducing costs and compliance risks. The shift to Stampz is not just an upgrade; it's a necessary evolution to meet the digital and operational demands of contemporary healthcare.

# Ready to elevate your healthcare document management and patient engagement processes?

Contact zPaper today to learn how Stampz can elevate your healthcare document exchange process, boosting efficiency and the quality of care.