

Robotic Process Automation (RPA) In Brief

The global robotic process automation market size was valued at \$1.1 billion in 2019 and is anticipated to witness a CAGR of 33.6% from 2020 to 2027.

Robotic Process Automation, or RPA, is the automation of rules-based processes with structured data to facilitate sharing of information between applications. RPA "bots" log into applications and perform tasks in seconds that typically takes workers hours to accomplish. Plus, bots work 24/7/365 without any breaks. Can you spot where the savings might be for your business?

Working at the speed of paper is no longer meeting the needs of businesses in a digital age, especially as workers are being moved remotely and are expecting to be able to telework and collaborate effectively from their homes. Manual paper processes need to be replaced with digitization and automation in order to not only grow your business, but also to prepare your employees to perform higher level tasks as we move towards an automated workforce.

Why do you need RPA?



Manual processes are costly.

Manual processes, like data entry, are time consuming, repetitive, and often riddled with errors that take more time to correct.

75% of organizations said getting the right information to the right process worker in context is a problem.

- AIIM (2019)

Automation improves employee morale.

Automation reduces processing times and makes for happier customers, plus no longer having to do repetitive manual tasks allows employees to focus on more important tasks, therefore improving morale.

Over 80% of organizations implementing or scaling RPA indicated a happier workforce. - Deloitte (2018)



79% of organizations realize that they must transform into true digital businesses in order to survive. As the currency that fuels and funds the journey, information is an organization's most valuable asset.



Learn more about RPA and how it can transform your business processes:

www.digitechsystems.com/rpa



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Almost 90% of general accounting operations and over 70% of financial reporting activity are highly automatable processes.

- Gartner

How does it work?

Let's take a look at an example with processing an invoice. At Company A, they manually process invoices and enter data into the accounting application. Accounts Payable Clerk Andy spends roughly 40% of his day tediously hand-keying and searching for invoice data. Instead of hiring a new clerk, they decide to utilize Digitech Systems' products to automate the process.



Now, Digitech Systems' PaperVision® Automation Manager (PAM), an RPA bot, automatically logs into the accounting system, searches for invoices by date, and evaluates if the invoice was previously downloaded. If not, the bot saves it to the company's network for processing.

AP Clerk Andy now saves the time previously lost to searching for invoices and typing data. Instead, he can focus on more rewarding tasks. Plus, Company A was able to save 90% of the cost of a new hire.

Implement RPA quickly and easily with Process Automation Tools.



PaperVision® Automation Manager (PAM)

PAM creates an electronic "user" who logs into your applications to perform tasks that were previously done by human users - and he works nonstop!



PaperVision® Integration Manager (PIM)

This tool allows you to pull images from your repository into your line-of-business (LOB) application as well as update index information for those images on-the-fly without switching back and forth between applications.



PaperVision® Integration Definitions

PaperVision Integration Definitions make it point-and-click easy to "image enable" any line-of-business application.



Learn more about RPA and how it can transform your business processes: