



# TPS ATM

## *Advanced ATM Deposit Balancing Solution*

TPS ATM offers financial institutions and service providers a fully automated image-based solution for balancing deposits made at both image-enabled ATMs and envelope ATMs. It is ideal for financial institutions that have mixed ATM environments and has endless scalability at the high end.

For service providers or bank holding companies, TPS ATM may be configured to support multiple banks. The solution is offered both as licensed software for deployment in your data center or as a service through RP Solutions' Transaction Processing Services (TPS), a-cloud based payment processing platform. Regardless of the ATM source or the deployment model, TPS ATM consolidates and provides immediate access to deposits made throughout the day. Functions such as keying, balancing and risk review can be performed via a web app.

## Benefits

- Accelerated visibility to suspicious deposits
- Reduced labor costs
- Standardized review and hold practices
- Accelerated item clearing

## Image Capture

- Image-enabled ATMs: Images and deposit data are automatically transmitted through a secure connection to the TPS Platform for processing.
- Deposit Envelope ATMs: TPS ATM includes client-side software for image capture of envelope deposits using a variety of scanners.

## Deposit Fraud Detection

Given the self-service nature of ATMs, today's best-in-class ATM balancing systems must include advanced fraud detection capabilities. TPS ATM meets these criteria by allowing financial institutions to configure risk rules that flag suspicious transactions for supervisor review. TPS ATM may be optionally integrated with external data sources such as your core system and 3<sup>rd</sup> party risk databases.

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## Consolidated Transaction Workflow

With TPS ATM, deposits made at ATMs throughout your enterprise can be consolidated to a common platform for consistent processing. As work is received, the TPS Platform performs the following automated functions to prepare work for your operations staff:

- Read check amounts using CAR/LAR recognition technology
- Match envelope deposit images to the correlating electronic host record
- Auto-balance transactions that meet your defined criteria

ATM operations staff are able to access TPS ATM through a secure web portal. The user interface is designed to optimize user productivity for tasks such as amount entry, item repair, balancing, adjustments and risk review.

### Envelope Matching

Automatically reads the check amount, verifies image quality, matches envelope deposits to ATM network transactions, and performs MICR line validation

### Fraud Mitigation

Configure your own custom rules to identify fraud suspects

### Archive

Access the image archive using robust research tools

### Balancing

Balance each deposit transaction, create adjustments and generate adjustment notices

### Client Apps

Use web-based applications for operator amount keying, balancing and exception review

### Deposits

Create image deposit files for processing by your check processing system

## Options

- Integration with the core system for deposit risk analysis
- Payee name recognition to identify depositing checks not payable to the account holder
- Integration with EWS for fraud suspects and cross bank duplicates



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