

From Business Content to Actionable Data

PaperStream AI

PaperStream AI (PSAI) is an AI-enabled extension used with PaperStream Capture Pro/ Pro Premium that converts incoming business content into structured, decision-ready data for downstream systems—enhancing existing capture workflows without replacing infrastructure.



KEY BENEFITS



Accelerate Processing and Throughput

Automate extraction and indexing so teams spend less time on manual intake and more time outcomes.



Lower Adoption Risk

Preserve existing workflows and user experience while adding AI capabilities incrementally, streamlining organizational processes.



Scale Without Infrastructure Burden

SaaS delivery supports growth and applies updates automatically, reducing operational complexity as volumes expand.

Designed for Rapid Adoption — Without Workflow Disruption

PSAI integrates into current PaperStream Capture Pro/ Pro Premium workflows to reduce disruption and training effort and supports rapid configuration using a Quick Start approach that minimizes upfront setup.

Features and Benefits

AI-DRIVEN EXTRACTION & INDEXING

What it does: Identifies, extracts, and populates index-ready data from variable business content.

Outcome: Speeds throughput and reduces manual indexing effort across capture workflows.

UNSTRUCTURED FORM RECOGNITION

What it does: Understands layouts without predefined templates or fixed formats.

Outcome: Accelerates onboarding of new content types and reduces setup complexity.

AI CLASSIFICATION + AUTOMATIC LEARNING

What it does: Classifies content using AI so document types can be identified and processed consistently over time.

Outcome: Improves consistency of downstream processing and supports incremental AI adoption without re-architecture.

TABLE / LINE-ITEM EXTRACTION

What it does: Captures structured tables and line items from complex layouts.

Outcome: Enables richer downstream processing for use cases that require detailed, multi-line business data.

INDEX-LEVEL LLM PROMPTING

What it does: Applies AI-driven interpretation to improve accuracy and enable flexible formatting of extracted fields.

Outcome: Produces more complete, context-aware outputs for downstream systems.

OPERATIONAL DASHBOARD

What it does: Provides insights into usage, accuracy, and processing behavior.

Outcome: Enables monitoring and continuous improvement of extraction performance.

Optimize capture workflows by turning business content into structured, system-ready data with AI-driven extraction and operational visibility.

SPECIFICATIONS FOR PAPERSTREAM AI

Category	Details
Product Type	AI-enabled application extension for PaperStream Capture Pro/Pro Premium; delivered as a fully managed SaaS solution
Hosting Environment	Microsoft Azure; containerized microservices architecture with independent scaling, deployment, and isolation of components
Processing Pipeline	Document Ingestion → Cloud Text Recognition → Cloud Form Identification → Cloud Field Extraction → Return to PaperStream Capture Pro/Pro Premium
Access	Any device with an internet connection and PaperStream Capture Pro / Pro Premium installed ¹
Ingestion Sources	Document Import, Scanners (via capture workflows), email; digital and paper document input
AI Processing Capabilities	AI-driven data extraction & indexing, AI classification, automatic learning, unstructured form recognition (no rigid templates), table / line-item extraction, index-level LLM prompting
Built-In Document Types	Quotation, Purchase Order, Invoice, Delivery Note, Receipt
Dashboard	Operational dashboard providing insights into usage, accuracy, and processing behavior
Updates	Automatic — security patches, bug fixes, performance improvements, and new features applied by PFU Limited via phased rollout with automated rollback
Subscription Tiers (Annual)	Silver: \$2,599 / 5k pages/credits — Gold: \$9,999 / 50k pages/credits — Platinum: \$29,999 / 200k pages/credits ²
Incremental Credits (per 1k pages/credits)	Silver: \$299 — Gold: \$199 — Platinum: \$149 ³

¹ Multiple PaperStream Capture Pro and PaperStream Capture Pro Premium licenses can be attached to a single PaperStream AI tenant.

² Each page/credit shall consist of one-sided page scans only. Unused pages/credits do not roll over to the next subscription year and must be used within the current subscription year; otherwise, they will be forfeited without refund.

³ Incremental credits must be used within the same subscription period and cannot be carried over to subsequent renewal term. Each page/credit shall consist of one-sided page scans only.