

Benefits of using mPower in the cloud

More value; less IT overhead.

Move to the cloud

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As healthcare evolves, so does the role of imaging. The shift to value-based models means playing an active role throughout the patient journey—and keeping a watchful eye on outcomes. With mPower, your team can access actionable insights that help optimize radiology performance, reduce cost, and increase revenue—all while enhancing patient care.

Our AI-driven mPower cloud platform elevates analytics with deep learning algorithms to deliver meaningful analytics to profile performance across relevant metrics. This information helps drive initiatives that make a real difference in clinical and business outcomes.

Reduce total cost of ownership and realize worry-free IT through reduced infrastructure and staff engagement. Experience shorter implementation times with cost-effective, built-in redundancy, and reduced backups. Single sign-on simplifies user authentication. Maintenance, support, upgrades, and cloud hosting are included.

Improve security and reliability with a horizontally scalable, self-healing cloud architecture and redundant services that increase availability. Safeguards include continual security scanning, vulnerability testing, and prerelease architectural reviews.

Receive client success management services as part of your cloud mPower subscription. Our team engages with you regularly to ensure you achieve adoption, utilization, and optimization goals. Have current features and enhancements at your fingertips.

mPower innovation takes place in the cloud, including new Quantitative Findings Analysis capabilities, and connectivity to Follow-up Manager to automate follow-up tracking and closure.

Experience easier updates

and upgrades which ensures you are using the most up-to-date version, with no need to schedule and manage upgrades—Nuance does it all.



Capabilities only available in the mPower cloud platform

	Description
Quantitative Findings Analysis	 — 15 codified, normalized measurements that can be used to search for reports or to filter results of QC events.
In-app user guides	 — Just-in-time, interactive learning that provides product information and updates, context- appropriate guides, helpful videos, and detailed training on functionality.
Dashboard improvements	 — My Dashboards lets an individual create a personal dashboard to track KPIs for trends and analysis.
	— TAT Dashboard provides more comprehensive filtering and table building options.
	 Measurement by Follow-up Dashboard compares radiology finding measurements with follow-up recommendations to evaluate recommendation guideline adherence.
Expanded search capabilities	 Exclusive sequential search finds patients matching a primary study query and not a secondary query, i.e., BI-RADS 3 patients who did NOT have a secondary mammography exam.
	 — Technique, Comparison & Findings search options enable deeper and more accurate searches within report sections.
	 Maximize Negative Findings option shows only studies that have negative-finding language around the search criteria, i.e., "No evidence of pneumonia."
	 — Supports QC events as filters, with ability to search by follow-up recommendations, critical results, and mismatches.
QC analytics improvements	 Exclude Exam Code option excludes certain exam codes from specific QC algorithms to reduce noise and provide a more refined QC worklist.
	 — QC Events Optimization powered by a more robust Natural Language Understanding (NLU) engine increases analytics accuracy and detail.
Data management improvements	- REST developer API for easy user-based utilization and authentication.
	 PowerScribe crawl updates reports in which timestamps for Patient.LastModified and/or Report.LastModifieds have been updated. This is beneficial for demographic changes after report is final (i.e., MRN).
	 Export limit setting allows users to determine maximum allowable reports the system can export at one time.
	- Bulk upload tool for users and permissions management.
	 Data cleanup capabilities handle individual report deletion, merging historical data into current data (important for duplicate providers), or deleting unreferenced data such as old exam codes, modalities, or organizations.

LEARN MORE: To learn more about how Nuance can help you improve financial performance, raise the quality of care, and increase clinician satisfaction, please contact your Nuance representative.



About Nuance Communications, Inc.

Nuance Communications (Nuance) is a technology pioneer with market leadership in conversational AI and ambient intelligence. A full-service partner trusted by 90 percent of U.S. hospitals and 85 percent of the Fortune 100 companies worldwide, Nuance creates intuitive solutions that amplify people's ability to help others.