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Demystifying Digital Shelf Performance

You can't improve what you
can't measure

The digital shelf is built on data

Workers spend 33% of their time on data preparation¹

Your team must manage, track, and make sense of data across retailers and multiple databases. In fact, companies use an avg. of 12 data sources.²



1. Alteryx: ["State of Data Science and Analytics"](#) (2019)
2. Salesforce: [State of Marketing, Sixth Edition](#) (2019)

Digital shelf insights are increasingly important, but increasingly challenging

Top 5 RETAIL ECOMMERCE Reporting Challenges

1

Manual Reporting

Compiling disconnected data across disparate retailers

2

Too much data, no insight

A data dump with no actionable insights

3

Inaccurate data

Bad, inconsistent, and old data with no transparency on validity

4

Insufficient Data

Can't track by store, total category; or across apps, gated pages, or new fulfillment types

5

Misaligned Teams

Data silos break down communication across teams

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The silent profit-killer

The hidden costs of poor digital shelf reporting.



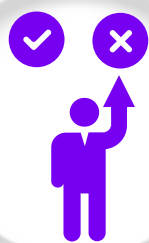
WASTED EFFORT

Manual reporting is a costly drain of full-time-employee hours.



REACTIVE DECISIONS

By the time you collect, compile and evaluate —the shelf has already changed.



BAD DECISIONS

Poor accuracy and misinterpretation leads to incorrect spending decisions.

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Most brands lack the tools to measure the digital shelf effectively.

Digital Shelf Analytics applications centralize reporting and make accurate and agile decision making possible.



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digital shelf analytics

noun — /'di-jə-tʰəl shelf ,a-nə-'li-tiks /

An application that automates reporting into a centralized view of real-time insights needed to improve ecommerce category performance.

Digital Shelf Analytics (DSA) compile SKU and category data from digital channels where their products are sold.

DSA helps cross-functional teams understand their competitive performance, make aligned decisions and know which actions to take.



What data does DSA provide?

Pricing & Promotions

Competitive pricing and promotion, and adjust based on historical data.

Search

Measure and optimize share of voice and track how products rank by keywords.

Product Content

Ensure content compliance, and completion, and measure across PDPs.

Availability

Daily visualized stock availability for improved supply chain and inventory management.

Ratings & Reviews

Assess shopper sentiment, and optimize ratings to influence purchase behavior.

Retail Media

Tracking banner ads and promotions for incremental profitability.

Assortment

Recognize opportunities to drive value with the right mix of product, pack, price and promotion.

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According to Gartner by 2026, organizations that invest in digital shelf analytics applications to replace manual data-gathering techniques will see their costs reduced by 30%³



**CommercelQ
Digital Shelf
Analytics
customers have
seen a 12:1 ROI**

**\$ = \$\$\$\$\$\$
\$\$\$\$\$\$**

3. Gartner®: "Market Guide for Digital Shelf Analytics," by Jason Daigler, Helen Grimster (November 15, 2022)

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Transform your digital shelf

See what CommercelQ's DSA, Digital Shelf Optimization (e.Fundamentals), can do for you.

Connect, automate, and win across 450+ channels in more than 40 countries.

Learn more >>



Intelligent Automation for Profitable Retail Ecommerce Growth.
www.commerceiq.ai

