Datasheet

bmc

TrueSight Intelligence

Address the challenges of AIOps with machine learning and real-time, big data analytics for IT

PRODUCT DESCRIPTION

TrueSight Intelligence is a key component of the TrueSight AIOps platform that applies machine learning and advanced analytics to IT and business data from operations, service management, capacity, and automation. TrueSight Intelligence connects to BMC and third-party solutions, analyzing streaming data for real-time insights and opening deep data exploration to the entire IT organization.

BUSINESS CHALLENGE

Digital transformation brings with it cloud adoption, accelerated technology change particularly in the modern application stack—and new digital machine agents. All of these will challenge traditional IT practices by bringing **unprecedented and unpredictable volumes of incidents and data generated by an increasingly complex and elastic IT ecosystem**. To keep up with the speed, scale, and complexity of digital change, IT operations must rethink and re-architect its approach to managing performance.

BMC SOLUTION

TrueSight Intelligence is a big data, IT analytics platform that applies machine learning to your IT and business data to generate continuous insights. TrueSight Intelligence enables fast, data-driven actions across your IT organization to meet the needs of digital service transformation and innovation.





KEY FEATURES

TrueSight Intelligence generates continuous IT and business data insights.

- Real-time analytics for big data and lightning-fast historical data exploration
- Machine learning to automatically and immediately adapt to your environment
- Embedded, IT-specific analytics expose and prioritize problems driving incidents
- Open data schema to ingest and analyze a broad variety of IT and other data

KEY BENEFITS

- Get to action faster by combining IT data from across silos and tools
- Free up human capital with automated analytics and machine learning
- Unlock the power of analytics for your whole organization without data scientists

Automatically analyze and correlate events and metrics from different IT sources, in a single view.

PRODUCT DETAILS

- Open data schema and REST API for BMC and third-party time-series and event data. Out-of-the-box integration with TrueSight Operations Management, TrueSight Pulse, and Remedy.
- No data mapping required. Data model is built dynamically from your data and updated when you make changes.
- Lightning-fast historical exploration and real-time data streaming enable data-driven actions.
- Analytics are automatically applied based on data type. No data science skill, configuration, or decisions needed.
- Machine learning adapts to data and behavior, and adjusts algorithms and analytics accordingly.

- Fast time-to-value, no-maintenance SaaS delivery, leveraging modern stack technology, such Apache Storm, Elasticsearch, Kafka, and Cassandra.
- Free-text natural language processing (NLP) gives unprecedented insights into problems and behaviors.

i) FOR MORE INFORMATION

To learn more about TrueSight Intelligence, please visit: bmc.com/intelligence



Adaptive data model is built from your data structure and allows views and exploration based on any criterion or value.

BMC is a global leader in innovative software solutions that enable businesses to transform into digital enterprises for the ultimate competitive advantage. Our Digital Enterprise Management solutions are designed to fast track digital business from mainframe to mobile to cloud and beyond.

BMC – Bring IT to Life

BMC digital IT transforms 82 percent of the Fortune 500.



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