# dataminer eventually everything connects



PERFORMANCE

REPORT

THE GLOBAL LEADING END-TO-END MULTI-VENDOR NETWORK MANAGEMENT AND OSS SOFTWARE SOLUTION FOR THE BROADCAST, SATELLITE, CABLE, TELCO AND MOBILE INDUSTRY

### skyline.be

INTERFACE



CORRELATE

ΑυτοΜΑΤΕ

## end-to-end multi-vendor network management

DataMiner is the most advanced end-to-end multi-vendor network management & OSS solution available for the IPTV, satellite, HFC broadband and broadcast industry. One interface to manage your entire operational ecosystem, across any vendor and technology boundaries, results in a significant reduction of operational expenses and increased quality of service.

This award-winning solution enables end-toend integration of the most complex technical ecosystems and has been deployed by leading operators around the world.

### 500+ CUSTOMERS 100+ COUNTRIES

BROADCAST INDUSTRY (18%)
 SATELLITE ENVIRONMENT (24%)
 CABLE NETWORKS (21%)
 TELCO INDUSTRY (18%)
 MOBILE NETWORKS (19%)





## seamless integration of any device or system from any vendor

The core of the system is a cutting-edge multivendor protocol engine, enabling integration of any device or system from any vendor, regardless of its interface or protocol.

DataMiner is already integrated with over 4000 devices and systems from more than 500 key industry suppliers, which represents by far the largest third-party integration deployment available in the industry.

Whatever products you have today, or whatever you will be deploying in the future, you can rest assured that DataMiner will manage all of it more efficiently than ever before from one consolidated platform.

Once you have integrated your entire operational ecosystem, DataMiner offers you a complete professional environment to manage that ecosystem more efficiently and intelligently than ever before.

- awarded and proven off-the-shelf technology
- widely deployed by leading operators
- interface with any device from any vendor
- more than 4000 drivers off the shelf
- open architecture & industry standard
- · create or modify your own drivers
- remote web and mobile access
- professional reporting
- · user-definable dashboards
- performance management
- service intelligence and correlation
- advanced automation and scheduling
- spectrum monitoring
- customer premises equipment
  management
- inventory & asset management

and much more ...

## the perfect fit for many applications

DataMiner is operational at hundreds of media and IT companies. Many applications are supported as a result of the numerous configuration capabilities at all levels (element, network, service, SLA, reports and end-customer web portals).

- broadcast satellite news gathering, contribution and exchange networks
- broadcast master control rooms, studios and playouts
- IP MPLS, SDH, CDN networks
- broadcast direct-to-home uplinks
- satellite earth stations for SCPC/MCPC and VSAT
- satellite IP trunking and fiber restoration networks
- multi-screen video head end (legacy and cloud) for linear and TSTV

- cellular networks
- IT networks and data centers
- dynamic ad insertion and ad insertion monitoring
- cable HFC networks, including management of modems and set-top boxes
- distribution networks for DTT (DVB-T2 / ISDB-T / ATSC)
- VoD platform asset management including QC verification workflows



## quick facts about dataminer

#### number one solution

DataMiner is the leading and fastest growing network management & OSS solution for the broadcast industry, satellite environment, IPTV operators, terrestrial networks and HFC broadband industry.

#### vendor-independent

DataMiner is developed by the vendorindependent network management expert Skyline Communications.

#### widely acclaimed

DataMiner is recommended and supported by leading certified DSP vendors and system integrators (DataMiner Strategic Partners).

### deployed by leading operators

DataMiner is proven technology, deployed on a large scale by leading operators across different market segments and continents.

### standard off-the-shelf solution

DataMiner is a standard off-the-shelf solution that incorporates decades of experience.

#### open architecture

DataMiner has a pronounced open architecture and industry-standard interfaces.

#### powerful conversion

DataMiner features powerful conversion into standard interfaces, including SNMP, for seamless interfacing with third-party northbound OSS components (e.g. trouble ticket platform).

#### benefit from vast experience

DataMiner is supported by a wide range of professional services, supplied by seasoned SMEs (Subject Matter Experts) enabling you to benefit from vast experience.

#### open drivers

DataMiner has open drivers, enabling any third party to create new drivers or to modify existing drivers.

#### any device from any vendor

DataMiner is guaranteed to interface with any device or system from any vendor, proprietary or standard.

#### industry-standard hardware

DataMiner features industry-standard hardware resulting in lower total cost of ownership.

#### scalable

DataMiner is scalable from small systems to corporate-wide deployments.

#### intuitive, user-friendly UI

DataMiner has an intuitive and user-friendly UI that spans across your entire operational environment and is packed with unique features and capabilities.

#### overall management

DataMiner manages your entire operational environment from a device, service and business perspective.

### WHY SKYLINE COMMUNICATIONS

Skyline Communications is widely recognized as the leading supplier of multi-vendor network management (NMS) and OSS solutions, and renowned for its technological leadership and continuous R&D efforts to redefine the efficient operation of increasingly complex platforms. Its systems have been deployed by leading operators in the HFC broadband, satellite, IPTV, broadcast, mobile and IT industry on all continents.

Skyline is a fully independent corporation with no potentially conflicting activities. It continuously invests in software research and development, striving to make more intelligent software applications, in order to assist its customers in driving down their operational cost while increasing the quality of their services. Skyline's knowledge of the industry, its understanding of customers' business requirements, and its unique experience with NMS/OSS solutions in this industry assure the customer that its solution will be attuned to their specific needs.

### HEADQUARTERS

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- in business since 1985
- decades of industry-specific NMS / OSS expertise
- 100% independent NMS / OSS software publisher
- awarded for innovation, growth and excellence
- offices in Belgium, the US, the UK, Russia, Brazil and Colombia
- 135+ employees
- 500+ customers
- 1500+ systems deployed
- 100+ countries worldwide
- vast network of local partners
- Awards:

Technology Fast50 2014 Top 50 Belgian Entrepreneurs 2013 Export Lion Flanders 2012 Most Promising Enterprise Flanders 2011 CSI Best Network Management Solution WTA Best Teleport Technology



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